



GRAY MATTER 1976

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# BOWMAN GRAY SCHOOL OF MEDICINE



## GRAY MATTER — 1976

### VOLUME XXXII

#### Staff

*Senior Executive Committee:* Johnny Bagwell, Bob Broughton, Gary Harpold, Fred Mayer

*Juniors:* Marty Perlmutter, John Roach

*Sophomores:* Paula Bokesch, Jack Monaco, Frank Moyer, Mark Pashayan, Tom Wikstrom

*Freshmen:* Bob Cole

*Graduate Students:* Linda C. McPhail



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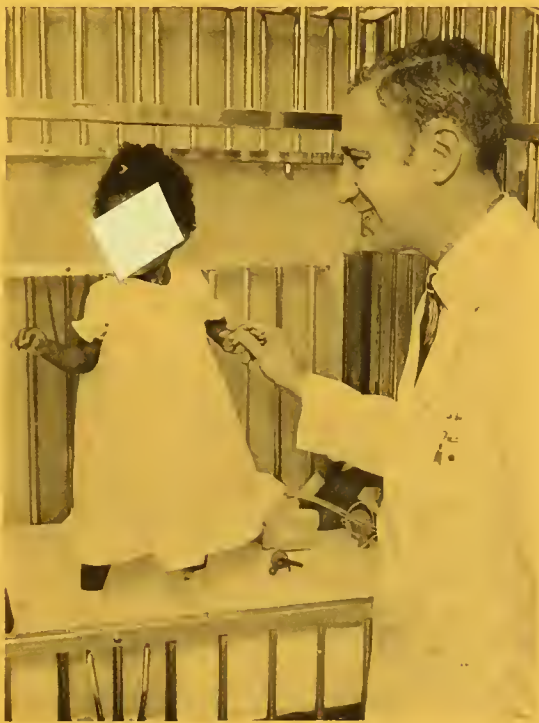
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# DEDICATION



Throughout our first years of medical education, we have been exposed to numerous physicians who have a strong commitment to patient care and teaching. This year, we dedicate the *Gray Matter* to one of these people, Dr. Jimmy Simon. In the short time he has been at this institution, his untiring enthusiasm for and knowledge of pediatrics have inspired us, and his interest in the advancement of our education has been apparent to all. He demands the most from his co-workers in patient care, yet is able to maintain an atmosphere most conducive to learning and is a true friend of the student, always available. For these reasons, Dr. Simon has also been voted the outstanding teacher of the year by the class of 1976. We thank him.



# CITATIONS FOR TEACHING EXCELLENCE



Paul B. Comer, M.D.



John H. Edmonds, M.D.

Drs. Paul Comer, John Edmonds, Robert Gibson, and John Hennessy have played a vital role in our education. Their high demands for excellence in themselves and their students, a strong commitment to patient care, and untiring enthusiasm for teaching make them worthy of our highest praise. We acknowledge their achievements with these awards.



Robert L. Gibson, M.D.



John F. Hennessy, M.D.





Christopher J. Dressel, Jr., M.D.



John E. Guicheteau, M.D.

Members of the housestaff, being the physicians with whom we have had the closest association, have contributed much to our clinical training. The 1976 graduating class wishes to take this opportunity to recognize two of these physicians, John Guicheteau and Chris Dressel, who through their dedication and willingness to teach have greatly influenced our medical education.

#### FACULTY AWARDS

##### AOA KEYS AND CERTIFICATES

Seniors: James B. Atkinson  
Charles E. Bagwell  
Phillip E. Baldwin  
Alan M. Berg  
Fred C. Beyer  
Robert A. Broughton  
Wayne A. Cline

Joel L. Edwards  
Sidney L. Gulledge  
Walter B. Holland  
Donald J. Kasperik  
George P. Lupton  
Michael R. O'Neill  
Roberta A. Williamson

##### ANNIE J. COVINGTON MEMORIAL AWARD

Michael R. O'Neill

##### C.B. DEANE MEMORIAL AWARD

Fred C. Beyer

##### PEDIATRIC MERIT AWARD

Jon S. Abramson

##### OBSTETRICS-GYNECOLOGY MERIT AWARD

Stephen H. Cruikshank

##### WELCH-KEMPTON MYASTHENIA GRAVIS RESEARCH AWARD

Eugene H. Paschold

##### ROBERT P. VIDINGHOFF MEMORIAL AWARD

Joel L. Edwards

##### FACULTY AWARD

Alan M. Berg

#### STUDENT AWARDS

##### BASIC SCIENCE TEACHING AWARD

N. Sheldon Skinner, Jr., M.D.

##### UPJOHN ACHIEVEMENT AWARD

George P. Lupton

# 200 Years of Medicine 1776-1976

It would be inadequate to celebrate our nation's Bicentennial without considering America's contributions to medicine.

In the short history of our country numerous medical events in the United States have had a bearing on international medicine. Although we cannot boast the epoch-creators such as Pasteur, Koch and other transatlantic workers, America has produced several notable record makers with William Beaumont, Walter Reed, Ephraim McDowell, W.H. Welch and others. However, it must be remembered that the sources of the strength of American medicine are to be found in the studies pursued abroad in Great Britain, France and later Germany.

In the early Colonial period there were very few physicians or surgeons. Health conditions were horrendous, with one-half of the Mayflower's passengers dying within three months of their arrival. For the most part, the only educated persons in the floundering colonies were the clergy and it is not surprising that the principle palpators and practitioners of medicine also preached from the pulpit. Thus the first American medical publication, a broadside on smallpox, was written by a physician-clergyman, Thomas Thatcher, in 1677.

At the beginning of the National period civilization and cultural wealth in America had proliferated considerably and thus the medical field progressed also. The versatile Benjamin Franklin inspired the establishment of the first hospital in the United States in Philadelphia in 1752. As an inventor, Franklin also contributed bifocal lenses to the medical profession.

The most famous doctor of the American Revolution was Benjamin Rush. A typical representative of the Enlightenment, Rush signed the Declaration of Independence. Besides politics, he also espoused in the areas of psychiatry and anthropology.



*Benjamin Rush (1745-1813).*



*Benjamin Franklin (1706-1790).*





Pennsylvania Hospital in Philadelphia - the oldest institution intended solely for the care of the sick and wounded in the United States.



Surgeon's Hall on Fifth Street, Philadelphia.

THESE May Inform all whom it might  
Concern That M<sup>r</sup>. John Raighin of Habsfield  
in the Province of West New Jersey, hath Lived  
with me (here under named) a considerable time, as  
a Disciple, to learn the Arts & Mysteries of Chymis-  
try, Physick, & the Astral Sciences, whereby to make  
a more perfect Discovery of the Hidden causes of  
more occult & uncommon Diseases, not so easily to  
be discovered by the vulgar Practice. In all which  
he has been very Diligent & studious, as well as  
in the Administration of the Medicines, & in the  
various Cases; wherein his Judgment may be safely  
depended upon all things. so far as he follows my  
Instructions. And Hope he may in all things answer  
the Confidence that may be reposed in him.  
Germantown Febr: 30. 1759. C<sup>h</sup> Witt.

Certificate of medical proficiency granted by Dr. Christopher Witt to his pupils for medical and astral sciences.

Medical education prior to the foundation of medical colleges had been through the preceptorial system under which the future doctor was apprenticed to an older man for four to seven years. Only a few, such as Benjamin Rush, augmented their training by studying in Edinburg, Paris or Germany. By 1775, there were an estimated thirty-five hundred physicians in this country, of which only four hundred held a university medical degree. In 1765 Dr. John Morgan and Dr. William Shipper founded the first medical school in the United States at the College of Philadelphia. Shortly thereafter other fine medical centers developed at Harvard University and New York, the latter training Samuel Bard who was physician to George Washington.

In the 1860's, the Civil War contributed to the degeneration and dissolution of the medical centers that developed in the South. The rapid westward expansion of the country and absence of legal regulation lowered medical educational standards. The quality of the medical schools can be reflected by their quantity. There were over four hundred medical schools in the United States in the nineteenth century. It was not until 1930 that the number had been reduced to seventy-six well-qualified institutions.



*First North Carolina Baptist Hospital building in 1928.*



*First medical building on old campus at Wake Forest.*



*Aerial view of Bowman Gray School of Medicine-North Carolina Baptist Hospital in 1947.*



The Wake Forest College School of Medicine was founded in 1902 through the perseverance of Dr. C.E. Taylor, President of Wake Forest College. As a two year medical school the first class enrolled 13 students, seven of whom lacked Dr. Taylor's perseverance and failed the first year. In 1941 the school moved to Winston-Salem and became a four year medical school associated with North Carolina Baptist Hospital. Along with the

\$600,000 acquired through a bequest of the late Bowman Gray, the Wake Forest College School of Medicine also acquired his name. Through the shrewd efforts of Coy Carpenter the Bowman Gray School of Medicine was firmly established and accepted 45 students to the four-year school in 1941. With the class of 1976 BGSM has awarded 1161 MD's.



*Aerial view of Bowman Gray School of Medicine-North Carolina Baptist Hospital in 1975.*

# Medical Research



American developments in medical research have been numerous, especially in the last thirty years. Some notable early pioneers of medicine include Theobald Smith who in 1902 described the phenomenon of anaphylaxis. The advancement of medical research is largely the result of the prodigious efforts of William H. Welch. At Johns Hopkins Medical School he encouraged the emphasis on research methods and research facilities. Welch also was instrumental in formulating policy for the Rockefeller Foundation, founded in 1901, which was to play a prominent part in the development and sponsoring of research in the United States.

At the Bowman Gray School of Medicine there are approximately 107 research projects in progress with grants and contracts totaling \$4,463,449. Research ranges from studies on salamanders to squirrel monkeys. Some of the outstanding accomplishments of the research at Bowman Gray include numerous contributions in neurology and medical sonics. The Specialized Center of Research in Arteriosclerosis is one of only thirteen in the nation.





# Clinical Medicine

The clinical medicine of the present day developed in the second half of the nineteenth century as a result of the progress in histology, pathology, and pharmacology. The integration of laboratory results and clinical observation contributed greatly to diagnostic knowledge. Of major importance was the discovery that infectious diseases are caused by microorganisms. From the new science of bacteriology scientific medicine developed to achieve its present standing.

The tremendous progress of surgery during the nineteenth century can be attributed to anesthesia, asepsis and localistic pathological anatomy. The famous trial operation with ether was demonstrated by William Morton in Massachusetts General Hospital on October 16, 1846. Two decades later the last of the great Quaker physicians, Joseph Lister, tackled the problem of wound infection with carbolic acid. Antisepsis and asepsis rejuvenated surgery entirely and transformed the gangrenous surgical wards into a better prognostic perspective. The United States also contributed several outstanding gynecological surgeons, including Sims, Emmett, and the Atlee brothers. The first ovariectomy was carried out in the frontier backwoods of Kentucky by Ephraim McDowell in 1809. Technical improvements and inventions contributed considerably to the rapid advance of medicine.





# Favorite Pastimes.

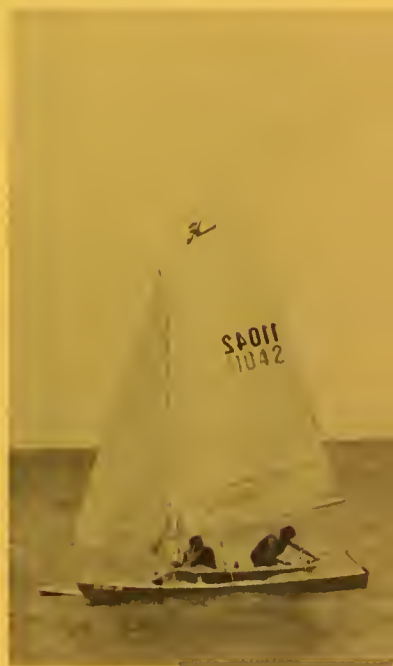


Throughout American history physicians have excelled as athletes, authors, historians and in numerous other areas outside the medical realm. Soccer and golf were two of the more popular games played among doctors during the 1800's. Tennis in this country was originally played only by lawyers, doctors and merchants. The "father" of American tennis was Dr. James Dwight, a Boston physician. Dr. Dwight helped establish the U.S. National Lawn Tennis Association of which he served as president for 21 years. Dr. Dwight also organized the first Davis Cup competition. Another creditable tennis player, the neurosurgeon Harvey Cushing, also found fun and health in tennis.

Throughout the history of Bowman Gray, medical students and faculty have organized baseball, basketball, football and soccer teams as well as flying and sailing clubs. Presently the faculty has a variety of activities to relieve their anxieties and frustrations and develop their talents. Although some of the sports have become more sophisticated, in the past thirty years the parties haven't changed at all.









Entire Wake Forest College faculty in 1902, including Dr. F.K. Cooke, first dean of the medical school, Dr. W.S. Rankin, second dean.



# Officers of Administration



*Coy C. Carpenter, M.D., 1900-1971  
Professor of Pathology, 1926-1963  
Dean of the Medical School, 1936-1963  
Vice President for Medical Affairs Emeritus*



*Dr. J.R. Scales  
President*



*Dr. E.G. Wilson  
Provost*



*Dr. M. Meads  
Vice President  
Medical Affairs*



*Dr. R. Janeway  
Dean*



*Dr. H.O. Goodman  
Associate Dean  
Biomedical Graduate  
Education*



*C.T. Hardy  
Associate Dean  
Patient Services*



*Dr. D.M. Hayes  
Associate Dean  
Community Health  
Sciences*



*Dr. C.N. Herndon  
Associate Dean  
Research Development*



*W.H. Kennedy  
Associate Dean  
Administration*



*Dr. E.C. Miller  
Associate Dean  
Continuing Education*



*Dr. J.D. Tolmie  
Associate Dean  
Student Affairs*



*Dr. B.L. Truscott  
Associate Dean  
Admissions*



*"The trouble with these committee meetings is that they never have enough doughnuts."*



# Department of Anatomy



*Oliver Wendell Holmes, Author, Anatomist and Supreme Court Justice.*



*W.J. Bo, Ph.D.  
Professor,  
Interim Adm. Dir.*



*D.M. Biddulph, Ph.D.  
Associate Professor*



*R.A. Finch, Ph.D.  
Assistant Professor*



*W.A. Krueger, Ph.D.  
Assistant Professor*



*C.E. McCreight, Ph.D.  
Associate Professor*



*I.J. Miller, Ph.D.  
Assistant Professor*



*C.L. Parker, Ph.D.  
Assistant Professor*



*J.E. Turner, Ph.D.  
Assistant Professor*



*The softer side of Gross Anatomy.*



*Me tell a lie?*



*Dr. Miller will never get out of here.*

# Department of Anesthesia



*Original Ether Day, Boston, October 16, 1846.  
Dr. Morton (left) holds inhaler while Dr. J.C.  
Warren excises tumor on the jaw of Gilbert  
Abbott.*



*T.H. Irving, M.D.  
Chairman  
Professor*



*A.A. Birch, M.D.  
Associate Professor*



*P.B. Comer, M.D.  
Assistant Professor*



*J.I. Fishburne, M.D.  
Associate Professor*



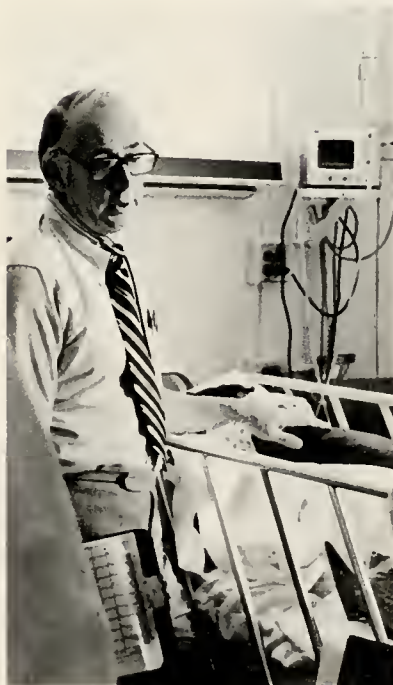
*H.M. Floyd, M.D.  
Instructor*



*R.L. Gibson, M.D.  
Assistant Professor*



*Who pulled the plug?*



*Some never go to sleep before their milk and  
cookies.*



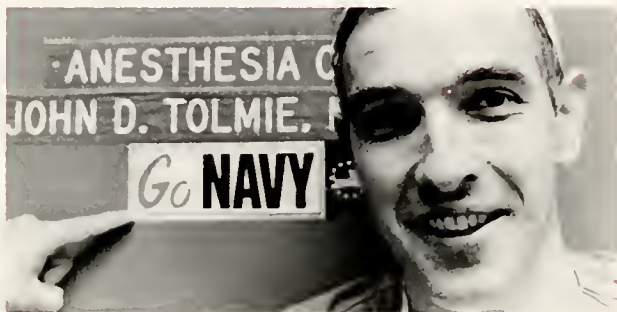
*F.M. James, M.D.  
Associate Professor*



*G.R. Mims, M.D.  
Assistant Professor*



*Did you see that??*



*This is no humbug.*



*Nothing up my sleeve.*



*C.E. Parkin, M.D.*  
Associate Professor



*R.T. Savage, M.D.*  
Assistant Professor



*J.D. Tolmie, M.D.*  
Associate Professor



*H.C. Turner, M.D.*  
Assistant Professor



*D.B. Weeks, M.D.*  
Associate Professor



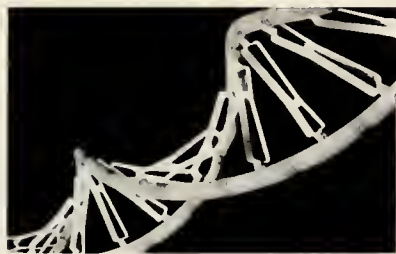
*R.T. Westmoreland, M.D.*  
Assistant Professor



*A little more gas, please.*



# Department of Biochemistry



*The DNA molecule double helix architecture discovered through the efforts of James Watson.*



*C.F. Strittmatter, Ph.D.  
Chairman  
Professor*



*R.W. Cowgill, Ph.D.  
Professor*



*C. Cunningham, Ph.D.  
Assistant Professor*



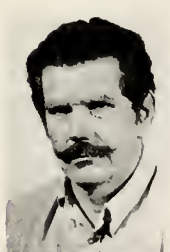
*L.R. DeChatelet, Ph.D.  
Associate Professor*



*F.H. Hulcher, Ph.D.  
Associate Professor*



*C.N. Remy, Ph.D.  
Professor*



*B.M. Waite, Ph.D.  
Associate Professor*

*Make you a nucleotide?*



*The TCA Cycle is much more important than the Cave of Retzius.*



*Can You really turn fat into alcohol?*

# Department of Community Medicine



*Joseph Goldberger of the U.S. Public Health Service proved dietary deficiency the cause of pellagra. For this he received a year's supply of free grits.*



*D.M. Hayes, M.D.  
Chairman  
Professor*



*K.H. Anderson, M.D.  
Associate Professor*



*P.E. Benoit, Ph.D.  
Associate Professor*



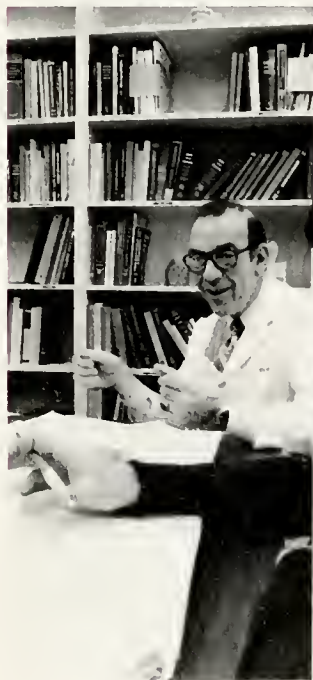
*D.L. Camp, Ph.D.  
Instructor*



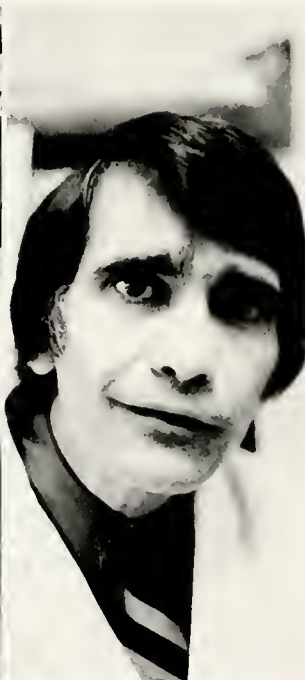
*J.A. Chappell, M.D.  
Associate Professor*



*J.W. Denham, M.D.  
Assistant Professor*



*What do I think of student health?*



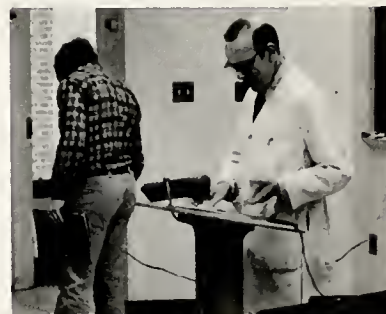
*Me inoculate Winston-Salem?*



*R.A. Diseker, Ph.D.  
Assistant Professor*



*C.W. English, Ph.D.  
Instructor*



*Write down these pearls.*



T.S. Guy, B.A.  
Instructor



C.M. Lane, M.A.  
Instructor



J.C. Leist, Ed.D.  
Instructor



P.B. Mack, M.D.  
Associate Professor



V.D. Morris, M.D.  
Associate Professor



*You handsome devil.*



J.L. Pharris, Ph.D.  
Associate Professor



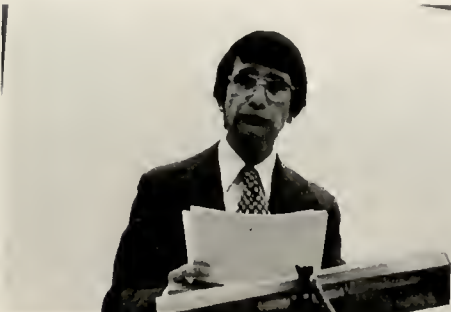
A.L. Rhyne, Ph.D.  
Associate Professor



J.B. Soper, B.S.N.  
Instructor



H.T. Wilson, M.D.  
Associate Professor



*What am I talking about?*



*Is that the test or the key?*



# Department of Comparative Medicine



*Theobald Smith (not pictured), physician and comparative anatomist, developed a vaccination for hog-cholera.*



*T. Clarkson, D.V.M.  
Chairman  
Professor*



*I am the boss!*



*M.G. Bond, Ph.D.  
Instructor*



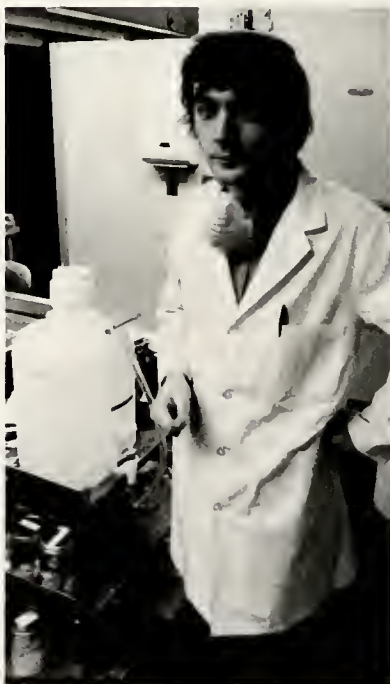
*B.C. Bullock, D.V.M.  
Associate Professor*



*N.D.M. Lehner, D.V.M.  
Associate Professor*



*Custodial assistant.*



*L.L. Rudel, Ph.D.  
Assistant Professor*



*W.D. Wagner, Ph.D.  
Assistant Professor*

*Wanna shot o' white lightnin'?*

# Department of Family Medicine



*The country doctor in his classic pose (painting by Sir Luke Fildes).*



*J.K. Keith, M.D.  
Chairman  
Professor*



*D.L. Copeland, M.D.  
Associate Professor*



*C.H. Duckett, M.D.  
Associate Professor*



*H. Van Cleve, M.D.  
Associate Professor*



*If elected, I will serve.*

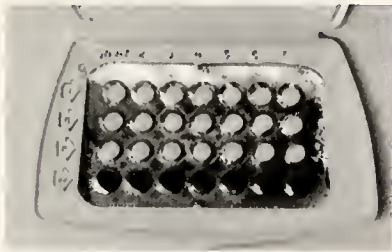


*Work up a family of 20?*



*Avon calling.*

# Department of Medical Social Science and Marital Health



*Voulez-vous coucher avec moi, ce soir?!!*



*M. Sussman, Ph.D.*  
Interim Adm. Dir.  
Professor



*T.E. Clark, Ph.D.*  
Associate Professor



*J.S. Compere, Ph.D.*  
Assistant Professor



*A. Herndon, Ph.D.*  
Assistant Professor



*D.R. Mace, Ph.D.*  
Professor



*R.L. Michielutte, Ph.D.*  
Research Associate  
Professor



*The house of ill repute!*



*C.E. Vincent, Ph.D.*  
Professor



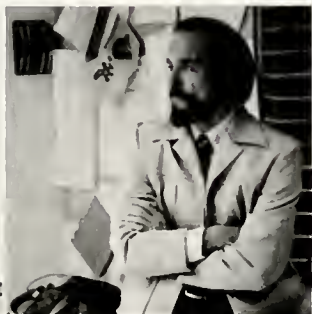
*K.H. Williams, M.A.*  
Instructor



*D.B. Woodmansee, M.A.*  
Instructor



*Abstinence makes the heart grow fonder.*



*That's what she thinks.*



*Let's try the squeeze technique.*



# Department of Medicine



William Beaumont studied gastric function with the cooperation of Alexis St. Martin and his "window" in his stomach from a shotgun blast.



J.E. Johnson, M.D.  
Chairman  
Professor



V.M. Buckalew, M.D.  
Professor/Head  
Nephrology



J.P. Caldwell, M.D.  
Instructor  
Endocrinology and  
General Medicine



R.L. Collins, M.D.  
Assistant Professor  
Rheumatology



M.R. Cooper, M.D.  
Professor  
Hematology/Oncology



J.D. Davis, M.D.  
Instructor  
Rheumatology



W.H. Dodge, Ph.D.  
Assistant Professor  
Hematology/Oncology



J.H. Edmonds, M.D.  
Professor  
Cardiology



J.H. Felts, M.D.  
Professor  
Nephrology



R.W. Hamilton, M.D.  
Assistant Professor  
Nephrology



R.N. Headley, M.D.  
Professor  
Cardiology



J.F. Hennessy, M.C.  
Assistant Professor  
Endocrinology and  
General Medicine



C.M. Howell, M.D.  
Professor/Head  
Dermatology/Allergy



F.R. Kahl, M.D.  
Assistant Professor  
Cardiology



J.S. Kaufmann,  
M.D., Ph.D.  
Associate Professor  
Inf. Disease/Rheum.



R.M. Kerr, M.D.  
Associate Professor  
Gastroenterology



*Gram negative diplococci again Larry??*



*Oh, hello officers??*



*Who's the fag in the skirt??*



**F.W. Kremkau, Ph.D.**  
Research Assistant  
Professor  
Hematology/Oncology



**S.C. Lowder, M.D.**  
Assistant Professor  
Endocrinology



**C.E. McCall, M.D.**  
Professor/Head  
Inf. Disease/Rheum.



**R.L. McLean, M.D.**  
Professor/Head  
Pulmonary Medicine



**E.C. Miller, M.D.**  
Professor-Head  
Endocrinology and  
General Medicine



**H.S. Miller, M.D.**  
Professor  
Cardiology



**J.C. Mueller, M.D.**  
Instructor  
Endocrinology and  
General Medicine



**H.B. Muss, M.D.**  
Assistant Professor  
Hematology/Oncology



**T.F. O'Brien, M.D.**  
Professor  
Gastroenterology



**M.D. Parker, M.D.**  
Assistant Professor  
Inf. Disease/Rheum.





*Mmm . . . , that's the kind of murmur I like!*



*Two towers of power.*



*A foley catheter in his heart?*



*J.R. Philp, M.D.*  
Associate Professor  
Inf. Disease/Rheum.



*F. Richards, M.D.*  
Assistant Professor  
Hematology/Oncology



*A.J. Rufty, M.D.*  
Assistant Professor  
Cardiology



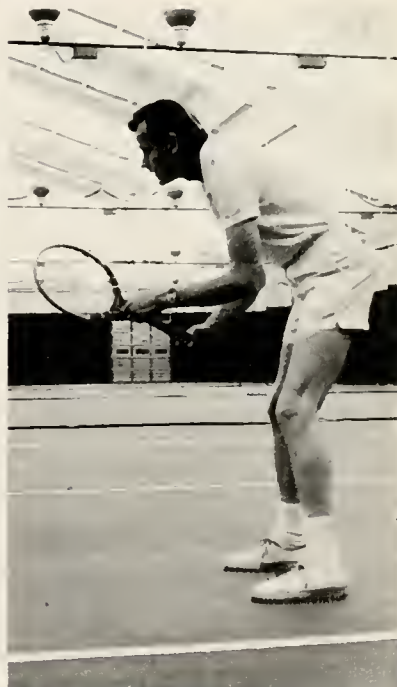
*C.G. Sawyer, M.D.*  
Professor  
Cardiology



*N.S. Skinner, M.D.*  
Professor/Head  
Cardiology



*C.L. Spurr, M.D.*  
Professor/Head  
Hematology/Oncology

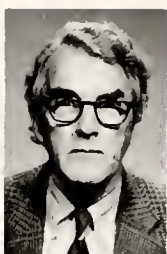


*At least they're out of the line of fire.*





R.A. Turner, M.D.  
Associate Professor  
Inf. Disease/Rheum.



H.L. Valk, M.D.  
Professor  
Endocrinology and  
General Medicine



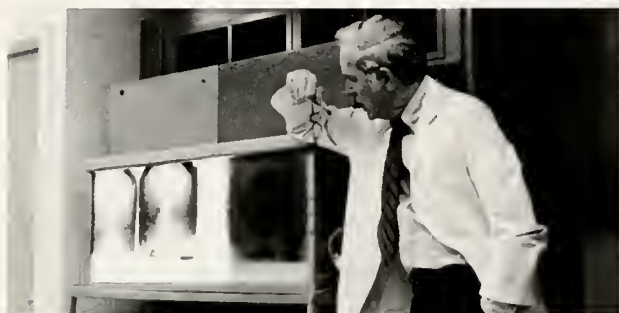
L. Earl Watts, M.D.  
Associate Professor  
Cardiology



D.R. White, M.D.  
Assistant Professor  
Hematology/Oncology



W.C. Wu, M.D.  
Assistant Professor  
Gastroenterology



*It's obviously obvious.*



E.H. Yount, M.D.  
Professor  
Endocrinology and  
General Medicine



H.L. Zeya, Ph.D.  
Research Assistant  
Professor  
Hematology/Oncology



*On the treatment of shock . .*



*Any questions?*



*My patient is full of what?!*



*Is that what I'm drinking?*



*Terminal Flatus.*

# Department of Microbiology and Immunology



*The conquest of yellow fever by Walter Reed in 1901.*



Q.N. Myrvik, Ph.D.  
Chairman  
Professor



J.D. Acton, Ph.D.  
Associate Professor



H. Drexler, Ph.D.  
Professor



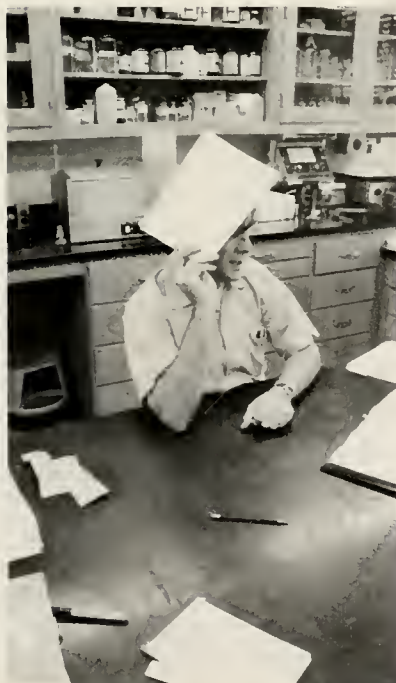
D.L. Groves, Ph.D.  
Associate Professor



E.R. Heise, Ph.D.  
Associate Professor



A.S. Kreger, Ph.D.  
Assistant Professor



*Who are dos toikeys?*



L.S. Kucera, Ph.D.  
Associate Professor



E.S. Leake, Ph.D.  
Research Associate  
Professor



S.H. Love, Ph.D.  
Associate Professor



*Bethanecol really does work!*



S.N. Richardson, Ph.D.  
Professor

# Department of Neurology



*The Boston Phrenological Society founded in 1832 by Dr. J. Collins Warren. Phrenologists diagnosed bumps, gave character analysis and read the future.*



*J.F. Toole, M.D.  
Chairman  
Professor*



*R.W. Barnes, Ph.D.  
Research Assistant  
Professor*



*W. Brady, M.D.  
Instructor*



*R. Janeway, M.D.  
Professor*



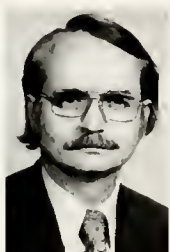
*C. Timberlake, B.A.  
Instructor*



*J.F. Martin, M.D.  
Professor*



*C.P. McGraw, Ph.D.  
Research Assistant  
Professor*



*L.C. McHenry, M.D.  
Professor*



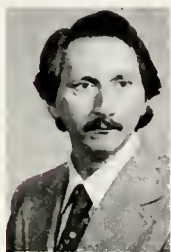
*W.M. McKinney, M.D.  
Associate Professor*



*W.T. McLean, M.D.  
Associate Professor*



*A.M. Nomeir, M.D.  
Instructor*



*L.A. Pearce, M.D.  
Assistant Professor*



*She's the real boss.*



*Let me admit you!*





*Which one has anencephaly?*



*J.B. Smith, M.D.*  
Assistant Professor



*B.L. Truscott, M.D.,  
Ph.D.*  
Professor



*Wanna go to the circus little girl??*



*O.T. Wendel, Ph.D.*  
Instructor



*F.B. Wood, Ph.D.*  
Assistant Professor



*My girdle is killing me.*



*Who would like to demonstrate a TIA?*

# Department of Obstetrics and Gynecology



*James M. Sims pioneered the technique of closing vesicovaginal fistulas with wire sutures.*



*F.C. Greiss, M.D.  
Chairman  
Professor*



*Eighteen . . . and they all barked!*



*R.L. Burt, M.D., Ph.D.  
Professor*



*C.W. Elsner, M.D.  
Instructor*



*It all started in a vegetable patch.*



*J.J. Fishburne, M.D.  
Associate Professor*



*J.P. Gusdon, M.D.  
Professor*



*H.D. Homesley, M.D.  
Assistant Professor*



*W.J. May, M.D.  
Associate Professor*

# Department of Pathology



*W.H. Welch (1850-1934) encouraged the emphasis of research and research methods at the Johns Hopkins School of Medicine.*



*R.W. Prichard, M.D.  
Chairman  
Professor*



*F.G. Bard, M.D.  
Instructor*



*S.H. Chang, M.D., Ph.D.  
Assistant Professor*



*N.R. Ghatak, M.D.  
Associate Professor*



*J.W. Hartz, M.D., Ph.D.  
Assistant Professor*



*I.L. Holleman, M.D.  
Associate Professor*



*D.C. Jones, Ph.D.  
Assistant Professor*



*Z.A. Kahnms, M.D.  
Associate Professor*



*B.S. Kim, M.D.  
Assistant Professor*



*R.B. Marshall, M.D.  
Professor*

*Hypersecretion of WHOSE stupid gland??*





M.R. McMahan, M.D.  
Instructor



R.P. Moorehead, M.D.  
Professor



M. Schary, M.D.  
Associate Professor



Z.K. Shihabi, M.D.  
Assistant Professor



R.W. St. Clair, Ph.D.  
Associate Professor



A. Trillo, M.D., Ph.D.  
Assistant Professor



B. Wasilauskas, Ph.D.  
Assistant Professor



*But the class put me here.*



*¿Comprende Breegetts?*



*Are you sure it's Peyrones disease?*

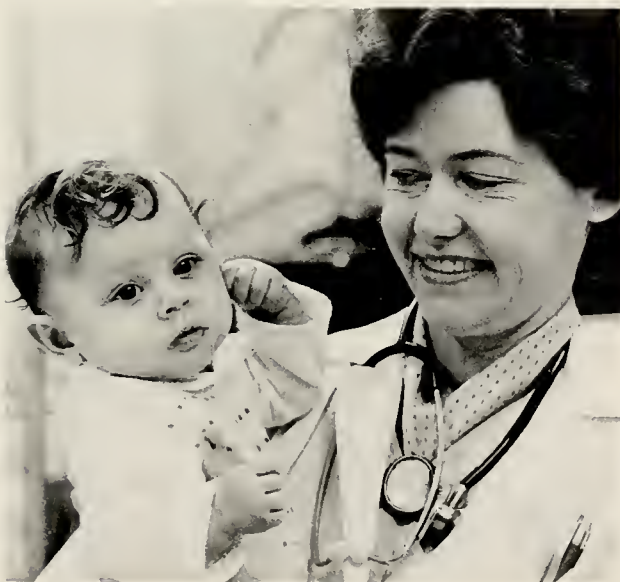
# Department of Pediatrics



*Elizabeth Blackwell (1821-1910) pediatrician and obstetrician was also the first woman M.D. in this country.*



*I don't know about you, but I think we should call a pediatrician.*



*Careful, I've got a mean left.*



*J.L. Simon, M.D.  
Chairman  
Professor  
General Pediatrics*



*H.O. Goodman, Ph.D.  
Professor/Head  
Medical Genetics*



*A. Hinman, M.D.  
Associate Professor  
Child Development/  
Mental Retardation*



*C.C. Huntley, M.D.  
Professor  
Allergy/Immunology*



*Another referral*



*C.A. Johnson, M.D.*  
Assistant Professor  
Hematology/Oncology



*D.S. Kelsey, M.D.*  
Associate Professor  
Infectious Disease



*M.R. Lawless, M.D.*  
Assistant Professor  
Ambulatory Pediatrics



*W.B. Lorentz, M.D.*  
Associate Professor  
Nephrology



*R.C. McKone, M.D.*  
Associate Professor  
Cardiology



*R. O'Neal, M.D.*  
Associate Professor  
Ambulatory Pediatrics



*R.B. Patterson, M.D.*  
Professor  
Hematology/Oncology



*Where's my W-2 form?*



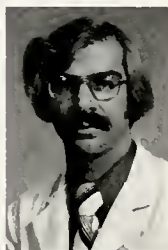
*K.M. Phillips, M.D.*  
Assistant Professor  
Allergy/Immunology



*R.P. Reiker, M.D.*  
Assistant Professor  
Cardiology



*S.H. Sinal, M.D.*  
Instructor  
General Pediatrics



*R.L. Weaver, M.D.*  
Assistant Professor  
Neonatology



*Get my coat, I'm leaving.*



# Department of Physiology and Pharmacology



*John Call Dalton, Jr. (1825-1889) one of the most eminent American physiologists and the first in the United States to teach physiology by experiments on his students before his animals.*



*A. Brodish, Ph.D.  
Chairman  
Professor*



*I. Davidson, Ph.D.  
Professor*



*H.D. Green, M.D.  
Professor*



*R.E. Hall, Ph.D.  
Assistant Professor*



*P.M. Hutchins, Ph.D.  
Associate Professor*



*F. Jackson, Ph.D.  
Instructor*



*M. Levitt, Ph.D.  
Associate Professor*



*The ONLY thing I can't remember is my wife.*



*E.M. Lieberman, Ph.D.  
Associate Professor*



*You're lucky if you have a friend these days.*



*O.K., who's got my notes?*



J.M. Little, Ph.D.  
Professor



T.M. Nosek, Ph.D.  
Instructor



R.E. Parker, Ph.D.  
Assistant Professor



D.W. Peterson, Ph.D.  
Assistant Professor



C.E. Rapela, M.D.  
Professor



Extracurricular spanish lessons.



J. Strandhoy, Ph.D.  
Assistant Professor



W.P. Stratten, Ph.D.  
Assistant Professor



The dog talked?

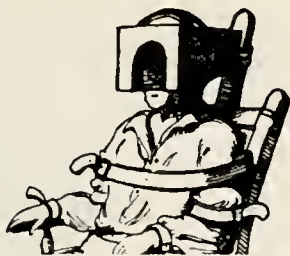


Cwazy Wabbits.



Call me gap tooth again and I'll . . .

# Department of Psychiatry



*Benjamin Rush suggested use of "tranquilizers" to restrain unmanageable cases.*



*R.C. Proctor, M.D.  
Chairman  
Professor*



*R.J. Godfrey, M.S.W.  
Instructor*



*M.M. Gulley, M.D.  
Associate Professor*



*S. Hebert, M.D.  
Instructor*



*J. Mattox, M.D.  
Instructor*



*W.S. Pearson, M.D.  
Associate Professor*



*A.C. Randolph, M.D.  
Professor*



*J.M. Rogers, M.D.  
Associate Professor*



*Shaddup and deal, I'm losin'.*



*Just call me Dr. Grabow.*



# Department of Radiology



*Walter B. Cannon applied X-ray diagnostic techniques to the gastro-intestinal tract.*



*I.L. Meschan, M.D.  
Chairman  
Professor  
Diagnostic Radiology*



*M.R. Ball, M.D.  
Instructor  
Diagnostic Radiology*



*D.D. Blake, M.D.  
Professor  
Radiation Therapy*



*H.M. Chilton, M.D.  
Instructor  
Nuclear Medicine*



*R.J. Cowan, M.D.  
Associate Professor  
Nuclear Medicine*



*J.E. Crowe, M.D.  
Assistant Professor  
Diagnostic Radiology*



*J.J. Cunningham, M.D.  
Assistant Professor  
Diagnostic Radiology*



*R.L. Dixon, M.D.  
Associate Professor  
Radiation Therapy*



*K.E. Ekstrand, M.D.  
Assistant Professor  
Radiation Therapy*



*C. Ferree, M.D.  
Assistant Professor  
Radiation Therapy*



*But I'm sure it's a mouse.*



*Meschan to earth, come in earth.*



*Which is the arm?*



G.W. Friedland, M.D.  
Professor  
Diagnostic Radiology



J. Gordon, M.D.  
Associate Professor  
Diagnostic Radiology



L.B. Leinbach, M.D.  
Associate Professor  
Diagnostic Radiology



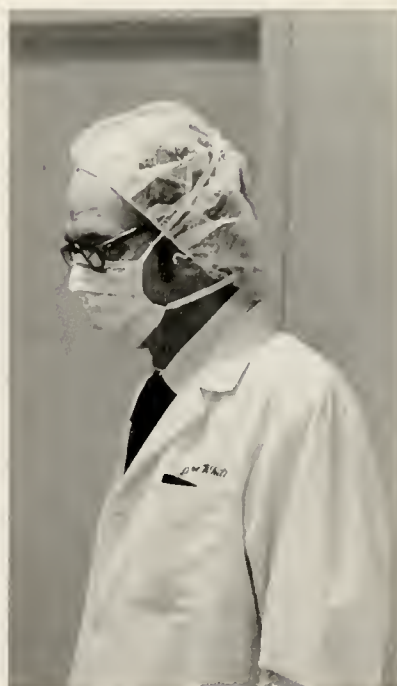
C.M. Heise, Ph.D.  
Assistant Professor  
Nuclear Medicine



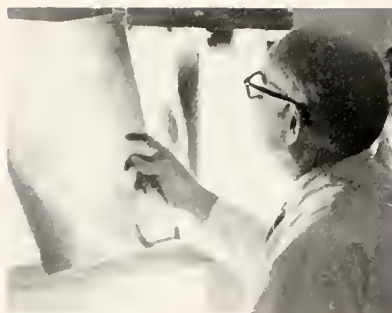
D. Hunter  
Instructor  
Nuclear Medicine



*Glove me or leave me.*



*For Halatosis only.*



*Strange little beasties.*



*J.F. Martin, M.D.*  
Professor  
Medical Sonics



*C.D. Maynard, M.D.*  
Professor/Head  
Nuclear Medicine



*D.M. Moody, M.D.*  
Associate Professor  
Diagnostic Radiology



*G.J. Poole, M.D.*  
Associate Professor  
Diagnostic Radiology



*M. Raben, M.D.*  
Professor/Head  
Radiation Therapy



*F.C. Watts, M.D.*  
Research Assistant  
Professor  
Diagnostic Radiology



*J.E. Whitley, M.D.*  
Professor/Head  
Diagnostic Radiology



*N.O. Whitley, M.D.*  
Associate Professor  
Diagnostic Radiology



*Try giving the enema first next time.*



*R.C. Williams*  
Instructor  
Nuclear Medicine



*R.L. Witcofski, Ph.D.*  
Professor  
Nuclear Medicine



# Special Services

## BRIEF RULE

NEW-ENGLAND

Small Pocks, or Measels.

**T**he first medical publication in the colonies of North America was written by Thomas Thatcher in 1677. It was a facsimile of a facsimile of the first medical publication in the colonies of North America written by Thomas Thatcher in 1677.

Facsimile of a facsimile of the first medical publication in the colonies of North America written by Thomas Thatcher in 1677.



B. Edwards  
Teaching Labs  
Coordinator



H. Faulkner  
Assistant to the  
Director of  
Minority Affairs



W. Glance  
Director  
Information and  
Publications



P. Kelly  
Director  
Development and  
Alumni Affairs



G. Lynch  
Professor  
Medical Illustration



M.D. Sprinkle  
Librarian



Please no more loans!



We will sing the Boar's Head Carol.



4 parts ethanol, 1 part water.

# Department of Surgery



*Ohio-born Harvey Cushing developed delicate neurosurgical techniques to remove 2,000 brain tumors and buckeyes in his career.*



**R.T. Meyers, M.D.**  
Chairman  
Professor/Head  
Gen/Thor. Surgery



**E. Alexander, M.D.**  
Professor/Head  
Neurosurgery



**J.R. Ausband, M.D.**  
Professor  
Otolaryngology



**E.S. Beason, M.D.**  
Assistant Professor  
Plastic Surgery



**D.L. Beavers, D.D.S.**  
Assistant  
Professor/Head  
Dental Surgery



**W.H. Boyce, M.D.**  
Professor/Head  
Urology



**J.E. Byrum, M.D.**  
Instructor  
Emergency Medical  
Services



**A.R. Cordell, M.D.**  
Professor  
General Thoracic  
Surgery



**D.P. Currie, M.D.**  
Assistant Professor  
Urology



*You need it, we speed it.*



*Let us pray for my patient.*



*Watt did you step in Earl?*



*C.H. Davis, M.D.*  
Professor  
Neurosurgery



*H.F. Forsyth, M.D.*  
Professor  
Orthopedics



*F.W. Glass, M.D.*  
Assistant Professor  
Emergency Medical  
Services



*A.G. Gristina, M.D.*  
Professor/Head  
Orthopedics



*J.A. Harrill, M.D.*  
Professor/Head  
Otolaryngology



*L.H. Harrison, M.D.*  
Assistant Professor  
Urology



*F. Hightower, M.D.*  
Professor  
General/Thoracic  
Surgery



*J. Howell, M.D.*  
Professor/Head  
Plastic Surgery



*A.S. Hudspeth, M.D.*  
Associate Professor  
General/Thoracic  
Surgery



*P.M. James, M.D.*  
Associate Professor  
General/Thoracic  
Surgery



*F.R. Johnston, M.D.*  
Professor  
General/Thoracic  
Surgery



*Ready or not, here I come.*





D.L. Kelly, M.D.  
Associate Professor  
Neurosurgery



J.G. McCormick, Ph.D.  
Research Associate  
Professor  
Otolaryngology



J.T. McRae, M.D.  
Assistant Professor  
Emergency Medical  
Services



J.H. Meredith, M.D.  
Professor  
General/Thoracic  
Surgery



*Squash anyone?*



*No rent, no room!*



*I'm sorry, we're out of corn plasters.*



*B.E. Neff, M.D.*  
Instructor  
Otolaryngology



*T.C. Pennell, M.D.*  
Associate Professor  
General Surgery



*M.I. Resnick, M.D.*  
Instructor  
Urology



*G.D. Rovere, M.D.*  
Assistant Professor  
Orthopedics



*L. deS. Shaffner, M.D.*  
Professor  
General/Thoracic  
Surgery



*M.M. Slusher, M.D.*  
Assistant Professor  
Ophthalmology



*J.A. Stanley, M.D.*  
Associate Professor  
Ophthalmology



*J.M. Sterchi, M.D.*  
Instructor  
General/Thoracic  
Surgery



*W.A. Ward, M.D.*  
Assistant Professor  
Otolaryngology



*R.G. Weaver, M.D.*  
Professor/Head  
Ophthalmology



*You realize it looks a little different.*



*Who's contaminated?*

# IN MEMORIAM

Dr. Hugh B. Lofland, avid sportsman, effective teacher, capable administrator, and scientist of international reputation. He was a man of gentle understanding, always willing to listen to the problems of students and employees alike, but a man of firm principles, some would say even stubborn, when he felt he was right. He demanded quality in himself and others. This was perhaps seen best in his accomplishments as a teacher and in his persistent dedication to the development of a quality graduate program at Bowman Gray. Dr. Lofland will be missed by the students and faculty, but most of all by those of us who benefited from his leadership.

Dr. Richard W. St. Clair



Hugh B. Lofland, Ph.D.

Throughout his years with us, Norman Sulkin was always a devoted scholar and teacher. The medical school and the department of anatomy were the center of his life and interest, and respect and concern for his students and colleagues were evident at all times. His scholarly research in neuroanatomy will continue to enrich the literature and serve to guide the efforts of future investigators.

Dr. Charles E. McCreight



Norman M. Sulkin, Ph.D.





Julian Martin, Ph.D.

Taken at the dawn of a promising academic career, Julian Martin's congenial personality gained the esteem of graduate students, co-workers, and faculty. He left a lasting impression on those who were fortunate to know him well.

Dr. Carlos Rapela  
Dr. Alvin Brodish



Dorothy Ayer

For 21 years, Dorothy Ayer served as secretary to the Neurosurgical Section; for 18 of those years, she was also secretary to the Chief of Professional Services — in all, a significant part of her life, but also a period in which she could reveal the characteristics that made her so popular and such a valuable part of the medical center. Her loyalty to those for whom she worked, to the hospital, and to the medical school was fervent and unabashed. Although she was kind and considerate to all, she could never tolerate divided loyalties. She was a severe taskmaster for herself; there were no bounds to her effort when important work was to be accomplished, and she was recognized as a person who could get things done when many others could not. Despite the perfection she expected from herself, she was always diplomatic and courteous. Although many things may have troubled her from time to time, one could never detect it from her appearance. All who worked with her were devoted to her and they miss her each day.

Dr. Eben Alexander

# House Staff



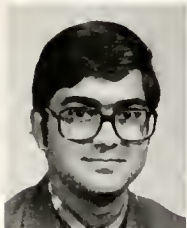
Student's certificate conferring right to attend practice of the house.



So YOU'RE the new secretary!



Out! Out! Damn spot!!



D. Albertson  
Surgery IV



E. Alsbrook  
Medicine I



Y. Amorn  
G.I. Fellow



L. Andrews  
Anesthesiology I



B. Armstrong  
Surgery I



W. Austin  
Medicine I



J. Ball  
Nuclear Med. IV



F. Barham  
Surgery V



J. Barnhill  
Psychiatry I



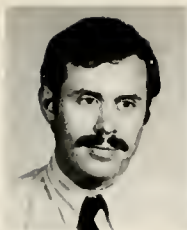
L. Bartlett  
Pediatrics II



P. Beerman  
Medicine I



S. Bibi  
Medicine V



E. Bierman  
Pediatrics III



W. Black  
Medicine II



W. Blackerby  
Surgery I



D. Blackwell  
Neurology II



F. Boehmke  
Surgery IV



C. Bokesch  
Medicine III



D. Bowman  
Medicine I



P. Box  
Medicine Fellow



J. Bradford  
Medicine I



H. Brandon  
Medicine III



D. Branyon  
Psych/Med. I



R. Brodtkin  
Medicine I



J. Brown  
Surgery II



T. Brown  
Medicine I



W.J. Brown  
Anesthesiology III



W.R. Brown  
Neurosurgery IV



J. Bungarner  
Anesthesiology III



F. Buonanno  
Neurology II



D. Burapavong  
Plastic Surgery VI



B. Burke  
Ped/Med I



J. Burke  
Orthopedics III



P. Caldwell  
Radiology IV



T. Canupp  
Medicine III



K. Carter  
Surgery I



R. Caruana  
Medicine II



R. Cinocca  
Medicine I



W. Conrad  
Urology III



M. Coulter  
Ped/Med I



J. Crawford  
Ophthalmology II



L. Crawford  
Surgery V





*"Excuse my delicatessen terminology."*



R. Dave  
Pathology V



D. Davenport  
Radiation Therapy I



B. Desai  
Neurology IV



D. Dewhurst  
Family Medicine I



*All right you turkeys, read these!*



M. Dickmson  
Surgery I



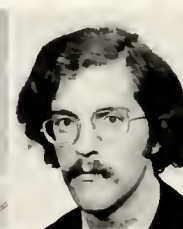
R. Doolittle  
Ped/Med I



E. Downs  
Emergency Med. I



D. Draehn  
Pediatrics II



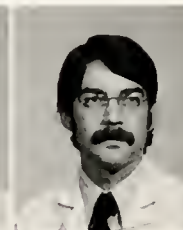
C. Dressel  
Medicine III



W. Eckerd  
Psychiatry III



J. Edwards  
Orthopedics II



W. Elliston  
Pediatrics II



W. Elsner  
Neurology III



H. Everhart  
Medicine II

C. Faul  
Surgery II



H. Fawley  
Radiology III

R. Fireman  
Orthopedics V



"I think his left arm is missing."



V. Fitts  
Medicine III

D. Fitzgerald  
Surgery VII

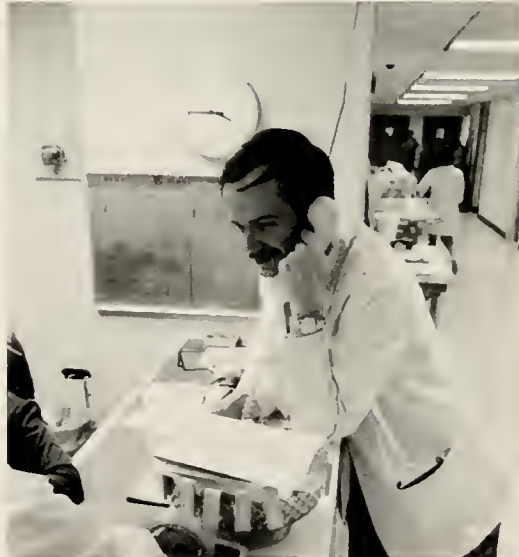
F. Fleming  
Neurology IV



M. Fowler  
Emergency Med. I

M. Fowler  
Pediatrics III

P. Froneberger  
Anesthesiology I



What's her name again?



S. Fuller  
Surgery III

P. Galle  
Ob/Gyn I

K. Gallup  
Medicine III

S. Garrison  
NeuroMed I





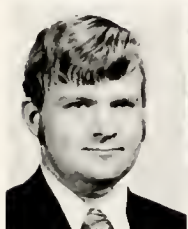
C. Geier  
Pediatrics I



J. Gettys  
Radiology IV



H. Gilbert  
Radiology IV



R. Glatz  
Otolaryngology III



T. Gonwa  
Medicine I



R. Grimm  
Medicine I



J. Guicheteau  
Medicine III



R. Guidetti  
Anesthesiology III



B. Hackshaw  
Medicine II



*Lessee now, in case of fire . . .*



*Has your sausage been tasting strange lately?*



M. Haid  
Medicine Fellow



J. Hannum  
Otolaryngology IV



E. Haponik  
Medicine II



G. Hardy  
Neurology III



W. Hayes  
Pediatrics I



R. Heisey  
Orthopedics IV



G. Helmick  
Pathology IV



R. Henderson  
Surgery I





*Draw, stranger!*



*P. Herrera*  
Plastic Surgery VI



*J. Herron*  
Medicine III



*P. Hillen*  
Ophthalmology V



*P. Hoffman*  
Pediatrics I



*S. Hollis*  
Ophthalmology III



*P. Holyfield*  
Ob/Gyn III



*W. Hopper*  
Medicine IV



*W. Hough*  
Medicine III



*B. Humphries*  
Radiology IV



*My name is Rasputin, sputum for short.*



*C. Hunt*  
Medicine II



*W. Hutton*  
Ophthalmology IV



*R. Israel*  
Psychiatry IV



*D. Jackson*  
Surgery III



*D. Jackson*  
Medicine Fellow



*T. Jackson*  
Neuro/Med I



*W. Jarman*  
Surgery II



*G. Jerkins*  
Surgery II



*She loves me, she loves me not.*



*S. Johnson*  
Emergency Med. III



*M. Johnson*  
Medicine I



*R. Jones*  
Surgery I



*C. Jurkowski*  
Pediatrics II



*I. Kasoff*  
Neurosurgery VI



*W. Keeling*  
Surgery I



*S. Keil*  
Medicine IV



*D. King*  
Emergency Med. II



*J. Knoop*  
Otolaryngology II



*D. Kogut*  
Medicine I



*C. Koon*  
Radiology III



*R. Kraus*  
Radiology Fellow





R. Lawrence  
Family Medicine I



D. Leaf  
Urology VI



L. Levy  
Pathology I



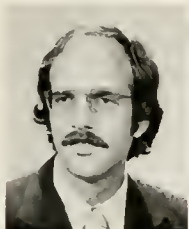
D. Linder  
Anesthesiology II



C. Lloyd  
Radiology II



R. Lonon  
Anesthesiology II



T. Lowdermilk  
Emergency Med. II



W. MacIwaine  
Neuro/Med I



R. Marx  
Medicine II



M. Mattern  
Orthopedics V



D. Matthieu  
Pathology IV



N. Mayer  
Surgery I



D. McAllister  
Ob Gyn IV



J. McCormick  
Orthopedics II



R. McCoy  
Pediatrics I



B. McCune  
Medicine III



W. McKenzie  
Family Medicine I



S. McLamb  
Family Medicine I



*Just warming up for the day.*



*Is it nerve-artery or artery-nerve?*





M. McWhorter  
Neurosurgery VII



C. Meiere  
Radiology III



D. Miller  
Medicine III



J. Miller  
Ob/Gyn II



C. Mirabile  
Medicine I



W. Mitchell  
Pediatrics II



Scratch a little lower please.



E. Moore  
Surgery VI



J. Moore  
Pediatrics I



R. Morgan  
Surgery III



L. Morrison  
Ob/Gyn I



T. Moses  
Orthopedics IV



M. Murphy  
Radiology IV



G. Nashick  
Medicine I



L. Nelson  
Ob/Gyn IV



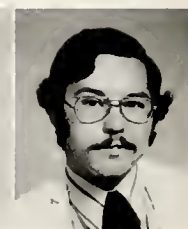
S. Newsome  
Family Medicine I



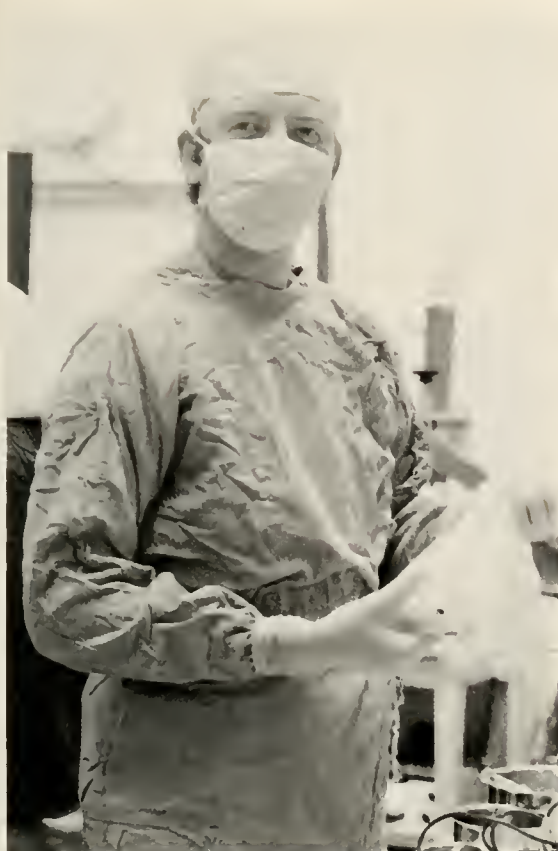
J. Nicastro  
Orthopedics V



P. Ober  
Medicine II



G. O'Connor  
Medicine I



*Two turtle doves . . .*



*. . . and a partridge in a pear tree.*



*D. Oliver*  
Medicine II



*L. Orr*  
Medicine II



*N. Owensby*  
Psychiatry IV



*J. Painter*  
Ob-Gyn/Med I



*S. Patton*  
Medicine I



*S. Pegram*  
Medicine IV



*J. Pittman*  
Pathology III



*G. Plonk*  
Surgery III



*S. Poolos*  
Pathology I



*J. Powell*  
Psychiatry II



*R. Powell*  
Medicine III



*J. Pressly*  
Radiology II





*There IS something about an aqua velva man.*



*C. Price*  
Rad/Med I



*F. Ramirez*  
Orthopedics IV



*J. Roberts*  
Ob/Gyn II



*M. Roberts*  
Surgery IV



*G. Robie*  
Pediatrics II



*R. Rosen*  
Medicine I



*W. Rush*  
Urology VI



*J. Saba*  
Neurology II



*R. Santoso*  
Neurology IV



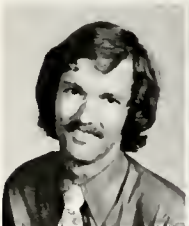
*A. Sault*  
Emergency Med. III



*L. Schofferman*  
Medicine II



*R. Schroer*  
Pediatrics I



*M. Scruggs*  
Surgery I



*D. Shafer*  
Anesthesiology II



*W. Shannon*  
Anesthesiology III



*J. Shaw*  
Pediatrics I



*W. Simons*  
Medicine Fellow



*E. Simpson*  
Pediatrics III



*C. Sinthusek*  
Medicine V



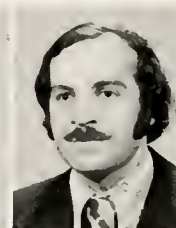
*E. Six*  
Neurosurgery III



*M. Slatkoff*  
Medicine II



*M. Snyder*  
Pediatrics II



*F. Soukhar*  
Medicine V



*L. Spees*  
Pediatrics I





J. Spencer  
Medicine I



W. Stanton  
Pediatrics I



R. Sterba  
Pediatrics II



R. Stewart  
Surgery I



D. Stringer  
Neurosurgery VI



W. Stringer  
Surgery I



A. Struth  
Medicine I



A. Stubbs  
Urology IV



R. Teague  
Emergency Med. II



You go get the marines.



Patient follow-up.



"OK, but I'll need a stepladder for  
rectals."



N. Templon  
Anesthesiology II



D. Theodoridis  
Psychiatry IV



J. Thiel  
Psych/Med I



J. Thomas  
Rad/Med I



J. Tinga  
Ob/Gyn I



J. Tinsley  
Pathology III



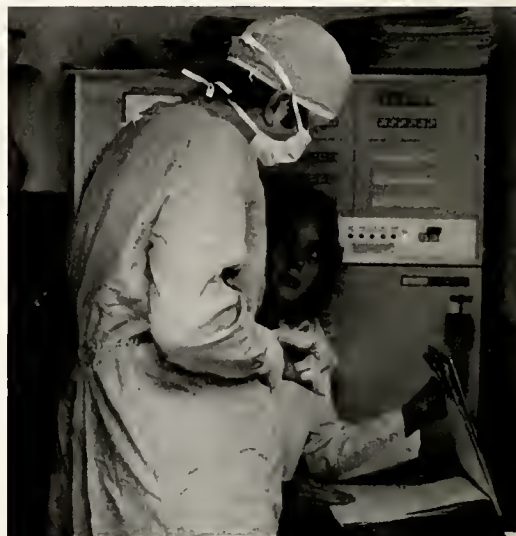
S. Todd  
Surgery II



R. Tomlinson  
Urology V



J. Townsend  
Ob/Gyn III



Are you REALLY sterile??



A. Trowell  
Pediatrics Fellow



T. Truluck  
Ob/Gyn I



C. Turner  
Surgery II



J. Turner  
Pathology III



M. Twente  
Psychiatry I



A perfect shot!



Later dear, I have two nurses and two patients waiting.



R. Urban  
Ob/Gyn IV



D. Varelas  
Psychiatry I



T. Vargish  
Surgery V



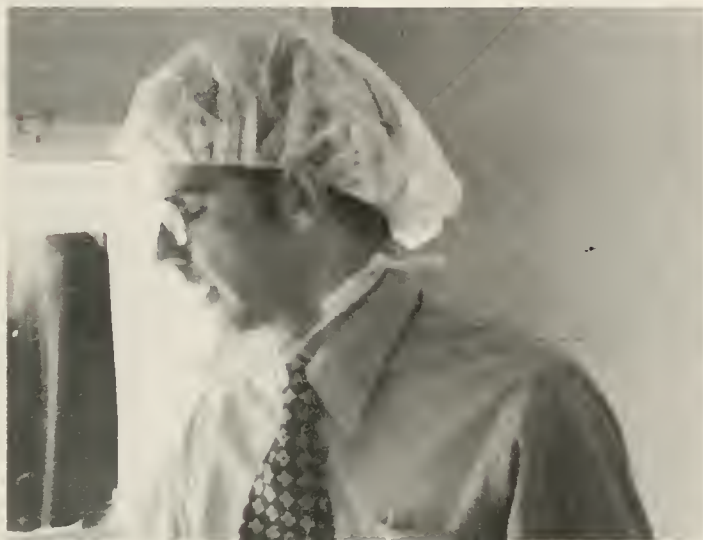
M. Wakat  
Nuclear Medicine I



R. Waller  
Radiation Therapy II



B. Walley  
Surgery II



*It fights the frizzies.*



E. Warren  
Family Medicine I



P. Warren  
Family Medicine I



E. Weaver  
Psychiatry II



R. Webb  
Surgery I



L. Weeks  
Medicine III



M. Westrick  
Medicine I



J. White  
Pathology I



T. White  
Pathology IV



A. Whitehurst  
Urology V



S. Wiggins  
Neurology II



D. Williams  
Radiology II



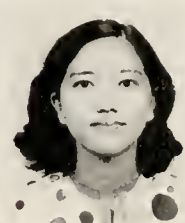
R. Wintch  
Surgery II



W. Wooten  
Radiology II



C. Yuson  
Neurology Fellow



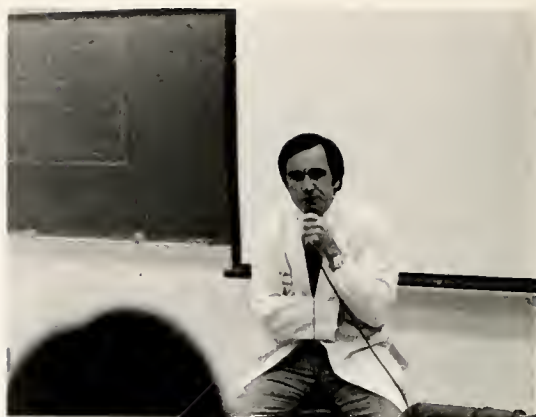
S. Yuson  
Pediatrics III



D. Zaritzky  
Radiology II



SEEN



August 1972: "You'll all get to Yadkinville eventually."



October 1972: "Where the hell is Yadkinville?"



December 1973: "We're on the right road, but it sure is a long way."



March 1975: "Maybe we can get there faster this way."



May 1976: "We finally made it."



*Blitzed*



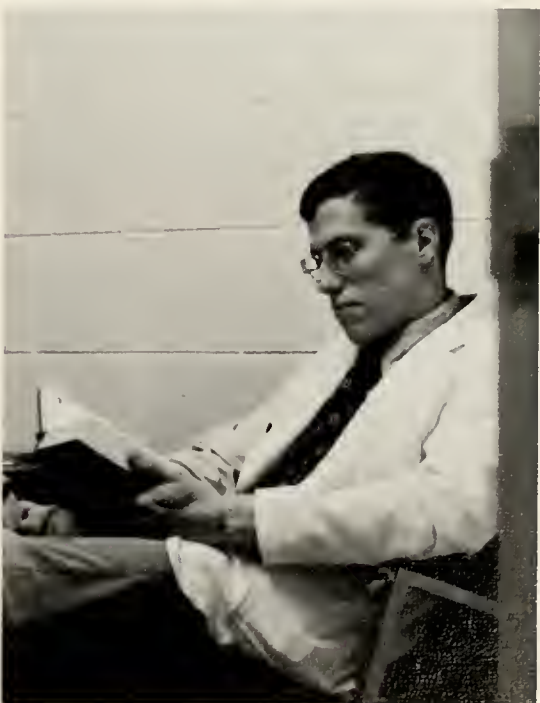
*Picking up the pieces*



*Rounds aren't that bad, are they, Steve?*



*Monday A.M.*



*Aspiring surgeon*



David L. Abernethy



Dave, Sharon, and Scooter



Jon S. Abramson



Jon, Don, and Justine



William G. Allen



Giles and skunk





Toby R. Alligood



Toby



Paul J. Ambrosini



Paul



Richard G. Appel



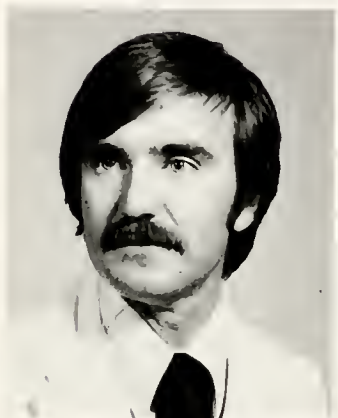
Rick



James N. Atkins



Jim, Sandy, and Prissie



James B. Atkinson



Jim



Stephen B. Austin



Steve and Rivet



Charles E. Bagwell



Charlie, Debra, and Fritz



Johnny W. Bagwell



Johnny, Betty, Jackie, Amy, and Ann

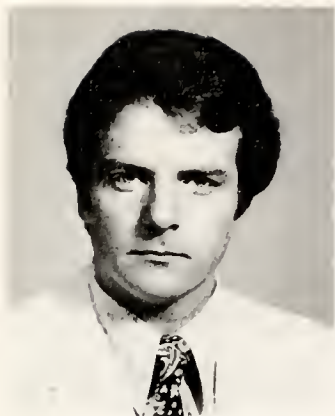


Phillip E. Baldwin



Phil and Janice





Mark W. Bardou



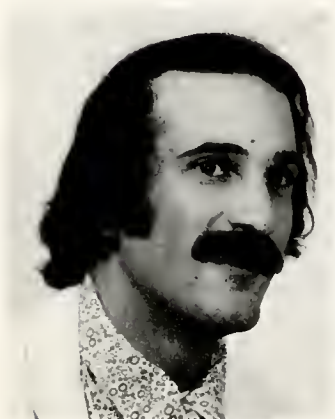
Mark, Jane, Shauna, and Johnathan



Gary O. Bean



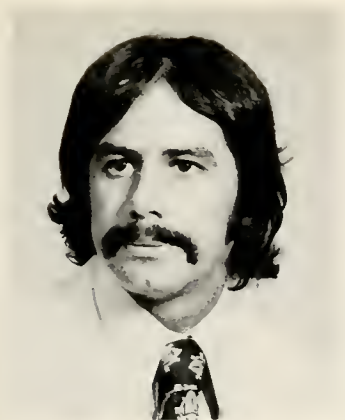
Gary and Elizabeth



Alan M. Berg



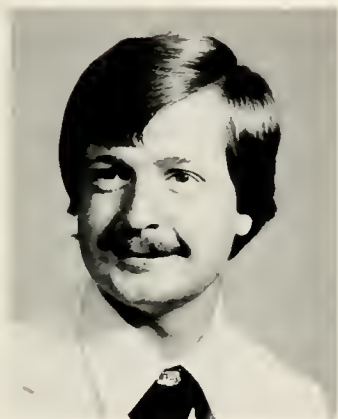
Al and Dick



Donald M. Bergner



Don, Jon, and Justine



Fred C. Beyer III



Fred, Gail and Spanky



Robert A. Broughton



Bob



Gary L. Brown



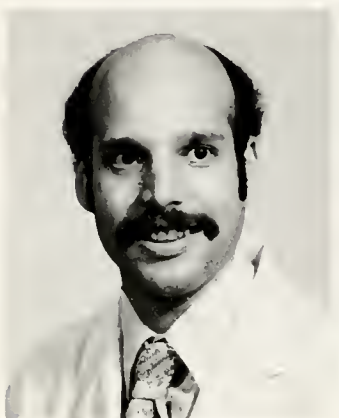
Gary and Carolyn



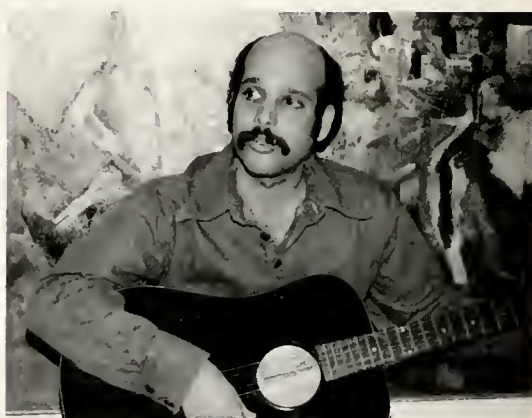
Eston R. Caldwell III



Bob, Lynne, Emily, Red Dog, and Gina



Laurence S. Chaise



Larry





James K. Chance



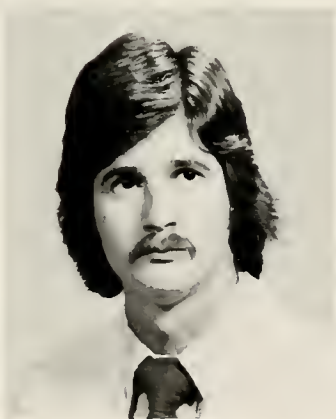
Ken and Ellen



Alfred J. Cianflocco



A.J.



Phillip D. Citron



Dennis and Pat



Charles C. Clark



Charlie



Wayne A. Cline, Jr.



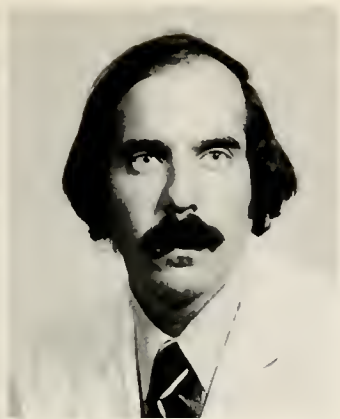
Wink and Anne



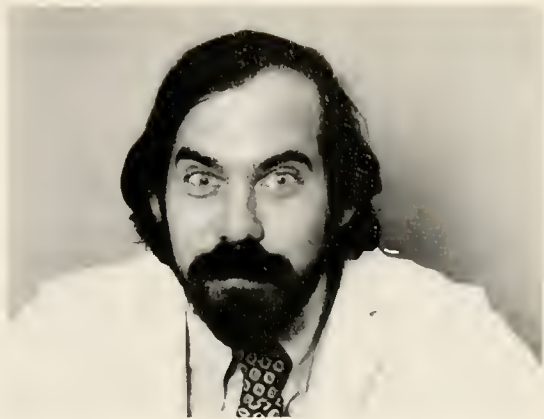
Norman S. Cohen



Norm and Sherri



Dennis L. College



Dennis?



Russell C. Cook



Russ and Lis



Robert N. Corriel



Robbie, Paulette, and Sascha





Stephen H. Cruikshank



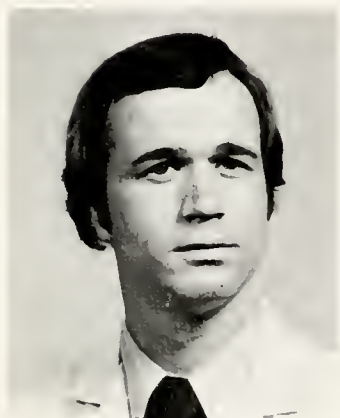
Steve



Emil S. Dickstein



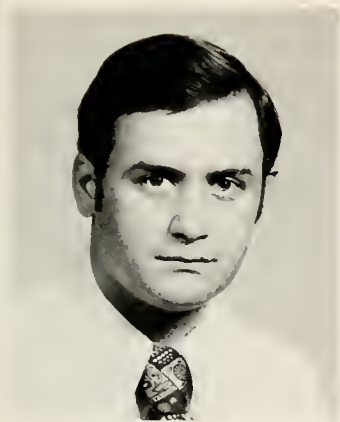
Emil, Lark, and Poupie



David L. Dixon III



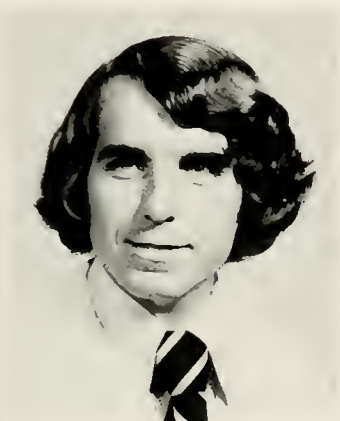
Dave and Nancy



David C. Doll



Dave



Joel L. Edwards



Joel, Wanda, and Mitsy



Carla G. Galloway



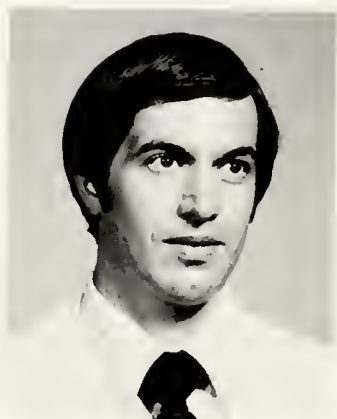
Carla



Kerry J. Gilliland



Kerry and Kathy



Davidson H. Givens



Dave and Lynne



Phillip R. Goodson



Phil and Kitty





Sidney L. Gullledge III



Sid and Suzanne



Daniel C. Hall



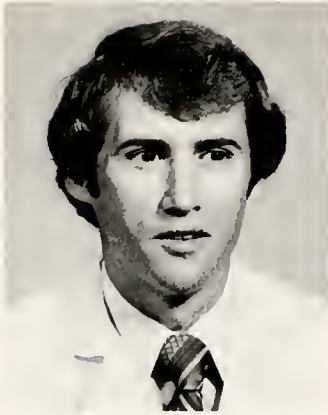
Danny, Jackie, Danny Jr. and the girls



Gary J. Harpold



Gary, Donna, and Rufus



Grant F. Healy



Grant



Peter S. Heyl



Peter and Adair



Walter B. Holland



Walt, Edie, and Will



Stephen M. Holmes



Steve and Missy



Diane L. Huffman



Diane, Dick, and family



Socrates C. Jamoulis



Soc





Donald J. Kasperik



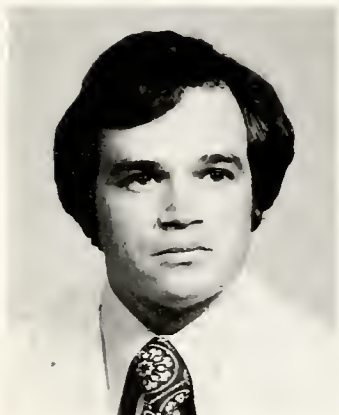
Don, Patty, Polo, and Sossasha



David F. Keely



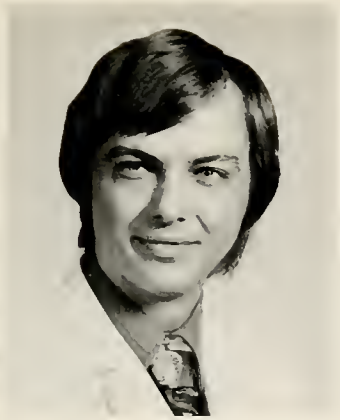
Dave



Frederick A. Koontz



Didn't have a picture of Al, so we thought you might like to see this.



Timothy G. Lane



Tim, Cheryl, Tammy, and Wendy



Lawrence L. Lenderman



Larry and Nell



John J. Leppard



John and Joanne



Bradley H. Levin



Brad, Marti, Sascha, and Yuri



Harry G. Lipham



Harry and Celia



George P. Lupton



George, Kennie, and Stuart

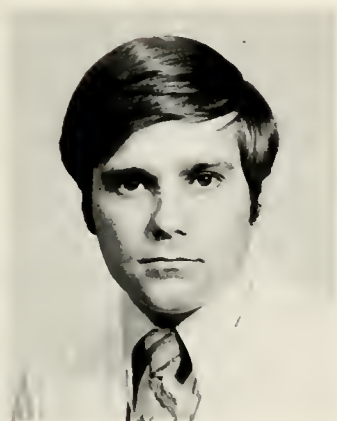




Frederick W. Mayer



Fred, Liane, and Kimberly



Ray S. Mayse



Scott, Sarah, and Marie



William D. McKeown



Bill and Audrey



Douglas L. Metcalf



Doug, Jeannie, and Molly



Donald W. Moore



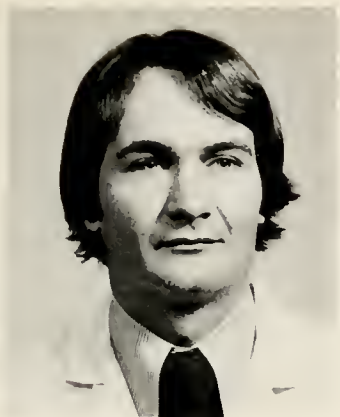
Don and Sue



James H. Myers



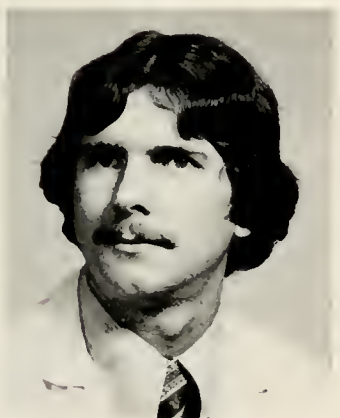
Jim and Kate



Steve B. Newbrough



Steve and Jill



Carl R. Nordstrom



Carl



Michael R. O'Neill



Mike, Gray, Ashley, and David





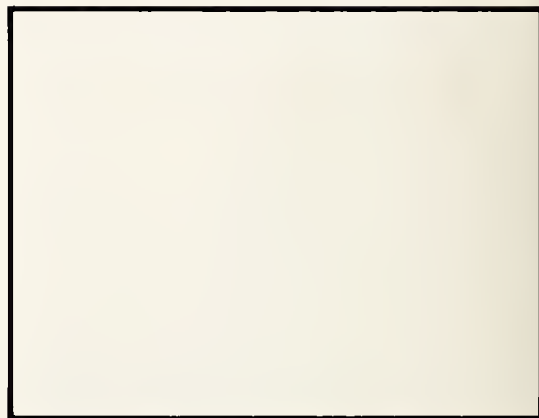
Robert M. Peele, Jr.



Bob and Nancy



John R. Pennington, Jr.



Gone south for the winter



Patricia L. Potter



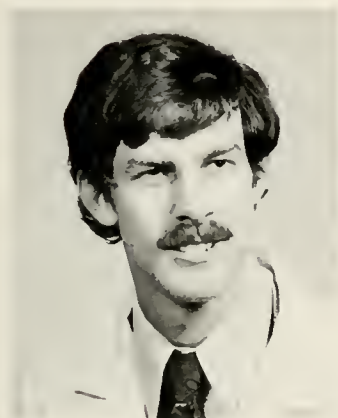
Patty and friends



Robert D. Randall, Jr.



Bob and Anita



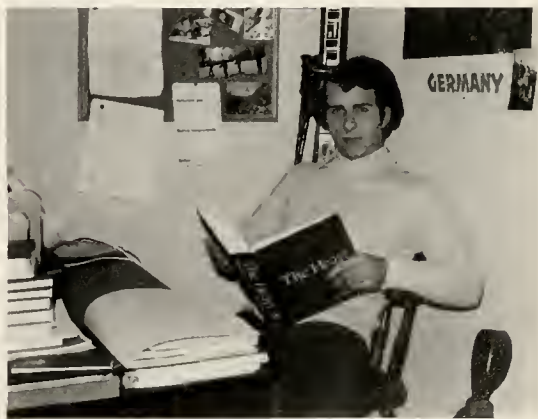
Maurice S. Rawlings, Jr.



Buddy and Diane



Roger L. Royster



Roger



Roger B. Russell



Roger and Cyn



Martin J. Schreiber, Jr.



Marty and Margaret



John Ross Shuping



Ross and Peggy





Dallas A. Smith, Jr.



Dallas, Susan, and Baby



Elizabeth E. Snow



Libby and Cricket



Charles C. Stafford



Craig



Perry Gale Stone



Gale, Greg, and Gina



Grover C. Stowe III



Cleve



David S. Stroud



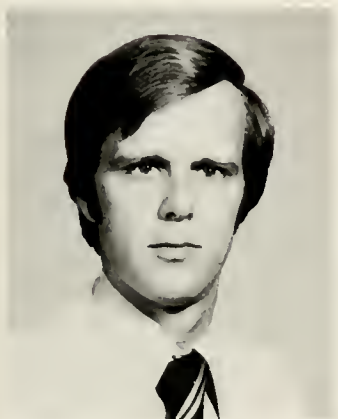
Dave and Ashley



John J. Strout



John, Carolyn, Vicki, and Brad



Mark J. Warburton



Mark and Nancy



Brady C. Way



Brady, Shirley, David, Michael, and Brian





Roberta A. Williamson



Bebe and friend



Early birds



Playing your cards right



Dog Day Afternoon



Beep . . . Beep . . . "Dr. Strout, Dr. John Strout, code brown, fecal impaction, 8th tower."



"Can you believe that page?"



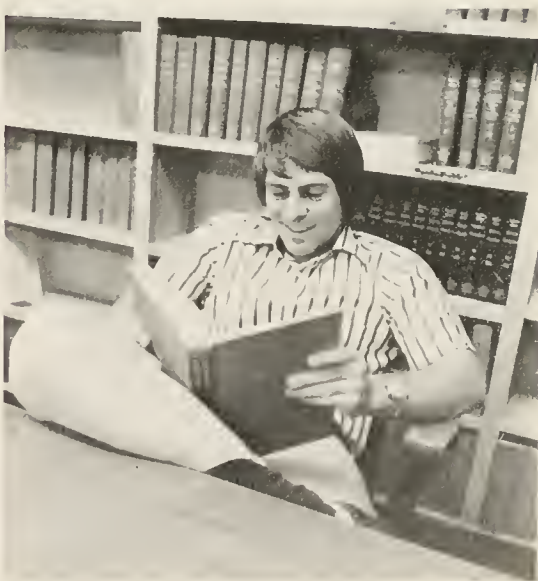
"You boys better learn that W.N.L. doesn't mean 'we never looked.'"



"What do you mean you don't like Nixon?"



First assistant for The Hud



Radiology was never that entertaining





*Wee Wee, monsieur*



*"They ran out of bourbon?!"*



*"There's the guy that stole your drink!"*



*"If this kid doesn't straighten out, he'll get a septic workup and dig."*

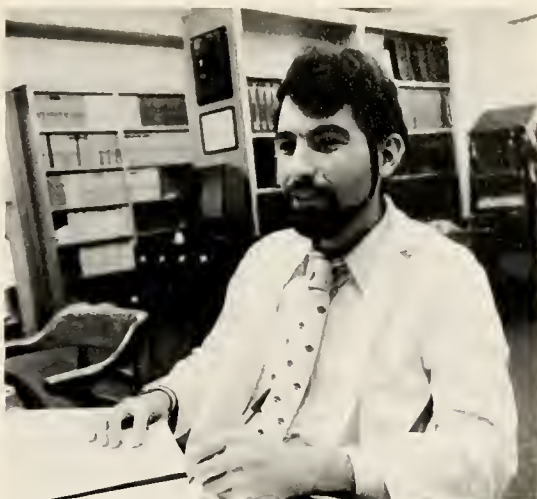


*"Dr. Hannum, your coat's on fire!"*





*Thyrotoxicosis*



*"Uh-oh, gotta go, that Dulcolax suppository is taking effect."*



*"I don't care what you say, real estate's the coming thing."*



*Out to lunch. Be back at . . . ?*



*Norm in one of his rare moments.*



*"It helps to read the intern's workup first."*



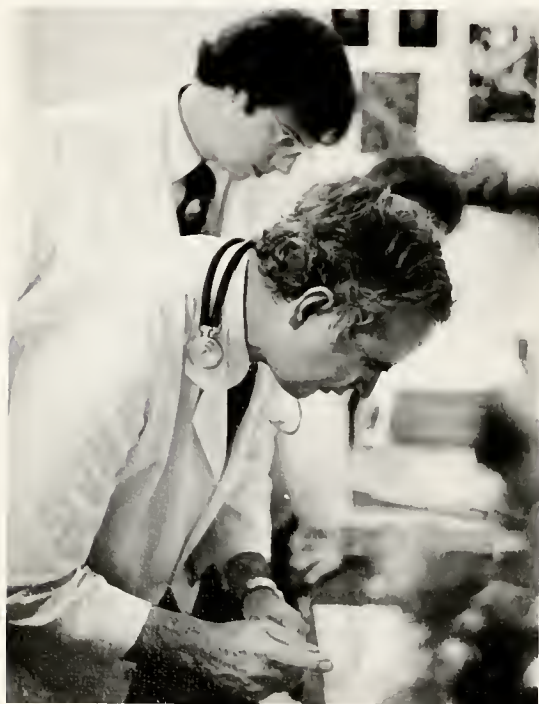
*One's enough, Dave.*



*Pick me a winner!*



*"Close the damn door, Paul, it's cold in here!"*



*Earl the Pearl doing his thing*



*"I do my best work in the dark."*



*"I think she's ignoring us."*





*"Now I know what S.O.S. means."*



*"So take some Maalox."*



*"You guys can send me all your masses."*



*"Good, I want something I can cure anyway."*



*"Bob and Carol and Ted and Alice"*





*"Gee doc, I think I hear an S4 and a tricuspid diastolic rumble."*



*"Your right side will convince your left side, we're sure."*



*"Nine out of ten times I ask this question, I get slapped."*



*"Lady, you could use some Ovrul."*



*"You must have eaten the whole thing!"*

# First Year House Officer Appointments – 1976

DAVID L. ABERNETHY

(Family Practice)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

JON S. ABRAMSON

(Pediatrics)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

WILLIAM G. ALLEN

(Internal Medicine)

Jacksonville Hospital Educational Program  
Jacksonville, Florida

TOBY R. ALLIGOOD

(Internal Medicine)

Union Memorial Hospital  
Baltimore, Maryland

PAUL J. AMBROSINI

(Psychiatry)

Cornell Medical Center  
Westchester Division  
White Plains, New York

RICHARD G. APPEL

(Family Practice)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

JAMES N. ATKINS

(Internal Medicine)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

JAMES B. ATKINSON

(Surgery)

University of California  
Los Angeles, California

STEPHEN B. AUSTIN

(Internal Medicine)

Baptist Memorial Hospital  
Memphis, Tennessee

CHARLES E. BAGWELL

(Surgery)

University of Virginia Hospital  
Charlottesville, Virginia

JOHNNY W. BAGWELL

(Family Practice)

Roanoke Memorial Hospital  
Roanoke, Virginia

PHILLIP E. BALDWIN

(Internal Medicine)

Tripler Army Medical Center  
Honolulu, Hawaii

MARK W. BARDOU

(Family Practice)

Grant Hospital  
Columbus, Ohio

GARY O. BEAN

(Family Practice)

Womack Army Hospital  
Fort Bragg, North Carolina

ALAN M. BERG

(Internal Medicine)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DONALD M. BERGNER

(Surgery)

Jacksonville Hospital Educational Program  
Jacksonville, Florida

FRED C. BEYER

(Surgery)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ROBERT A. BROUGHTON

(Pediatrics)

Albert B. Chandler Medical Center  
University of Kentucky  
Lexington, Kentucky

GARY L. BROWN

(Surgery-Medicine)

Baylor University Medical Center  
Dallas, Texas

ESTON R. CALDWELL, III

(Pediatrics)

University of South Florida Affiliated Hospitals  
Tampa General Hospital  
Tampa, Florida

LAURENCE S. CHAISE

(Flexible)

Hospital of St. Raphael  
New Haven, Connecticut

JAMES K. CHANCE

(Surgery-Medicine)

Geisinger Medical Center  
Philadelphia, Pennsylvania

ALFRED J. CIANFLOCCO

(Internal Medicine)

Cleveland Clinic Hospital  
Cleveland, Ohio

PHILLIP D. CITRON

(Internal Medicine)

University of California (Irvine) Affiliated  
Hospitals  
Irvine, California

CHARLES C. CLARK

(Family Practice)

North Carolina Baptist Hospital  
Winston-Salem, North Carolina

WAYNE A. CLINE, JR.

(Surgery)

Ochsner Foundation Hospital  
New Orleans, Louisiana

NORMAN S. COHEN

(Obstetrics/Gynecology-Medicine)

Hartford, Hospital  
Hartford, Connecticut

DENNIS L. COLLEGE

(Internal Medicine)

University of South Florida Affiliated Hospitals

Tampa General Hospital  
Tampa, Florida

RUSSEL C. COOK  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ROBERT N. CORRIEL  
(Pediatrics)  
North Shore University Hospital  
Manhasset, New York

STEPHEN H. CRUIKSHANK  
(Obstetrics/Gynecology-Medicine)  
University of Iowa Hospitals & Clinics  
Iowa City, Iowa

EMIL S. DICKSTEIN  
(Internal Medicine)  
U.S. Public Health Service Hospital  
Staten Island, New York

DAVID L. DIXON, III  
(Pediatrics)  
University of Iowa Hospitals & Clinics  
Iowa City, Iowa

DAVID C. DOLL  
(Anesthesia-Medicine)  
Hospital of The University of Pennsylvania  
Philadelphia, Pennsylvania

JOEL L. EDWARDS  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

CARLA G. GALLOWAY  
(Psychiatry)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

KERRY J. GILLILAND  
(Medicine-Anesthesia)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DAVIDSON H. GIVENS  
(Internal Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

PHILLIP R. GOODSON  
(Obstetrics/Gynecology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

SIDNEY L. GULLEDGE, III  
(Internal Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DANIEL C. HALL  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

GARY J. HARPOLD  
(Anesthesia)  
U.S. Naval Hospital  
Bethesda, Maryland

GRANT F. HEALY  
(Internal Medicine)  
U.S. Naval Hospital  
Portsmouth, Virginia

PETER S. HEYL  
(Obstetrics/Gynecology-Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

WALTER B. HOLLAND  
(Ophthalmology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

STEPHEN M. HOLMES  
(Internal Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DIANE L. HUFFMAN  
(Family Practice)  
Moses H. Cone Memorial Hospital  
Greensboro, North Carolina

SOCRATES C. JAMOULIS  
(Flexible)  
Cleveland Metropolitan General Hospital  
Cleveland, Ohio

DONALD J. KASPERIK  
(Family Practice)  
Washington Hospital  
Washington, Pennsylvania

DAVID F. KEELY, III  
(Family Practice)  
Medical University of South Carolina Hospitals  
Charleston, South Carolina

FREDERICK A. KOONTZ  
(Anesthesia-Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

TIMOTHY G. LANE  
(Internal Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

LAWRENCE L. LENDERMAN  
(Surgery)  
U.S. Air Force Medical Center  
Keesler Air Force Base  
Biloxi, Mississippi

JOHN J. LEPPARD  
(Surgery)  
Roosevelt Hospital  
New York, New York

BRADLEY H. LEVIN  
(Surgery)  
George Washington University Hospital  
Washington, D.C.

HARRY G. LIPHAM  
(Internal Medicine)  
Cleveland Clinic Hospital  
Cleveland, Ohio

GEORGE P. LUPTON  
(Internal Medicine)  
Letterman Army Medical Center  
San Francisco, California



FREDERICK W. MAYER  
(Otolaryngology)  
U.S. Naval Hospital  
San Diego, California

RAY S. MAYSE  
(Internal Medicine)  
Medical University of South Carolina Hospitals  
Charleston, South Carolina

WILLIAM D. MCKEOWN  
(Internal Medicine)  
Moses H. Cone Memorial Hospital  
Greensboro, North Carolina

DOUGLAS L. METCALF  
(Internal Medicine)  
New Hanover Memorial Hospital  
Wilmington, North Carolina

DONALD W. MOORE  
(Family Practice)  
Roanoke Memorial Hospital  
Roanoke, Virginia

JAMES H. MYERS  
(Internal Medicine)  
Cleveland Clinic Hospital  
Cleveland, Ohio

STEPHEN B. NEWBROUGH  
(Family Practice)  
University of Texas  
Medical Branch Hospital  
Galveston, Texas

CARL R. NORDSTROM  
(Family Practice)  
Moses H. Cone Memorial Hospital  
Greensboro, North Carolina

MICHAEL R. O'NEILL  
(Urology)  
Cleveland Clinic Hospital  
Cleveland, Ohio

ROBERT M. PEELE, JR.  
(Surgery)  
Norfolk General Hospital  
Norfolk, Virginia

JOHN R. PENINGTON, JR.  
(Family Practice)  
Halifax Medical Center  
Daytona Beach, Florida

PATRICIA L. POTTER  
(Neurosurgery)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ROBERT D. RANDALL, JR.  
(Surgery)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

MAURICE S. RAWLINGS, JR.  
(Flexible)  
University of Tennessee Clinical Education Center  
Baroness Erlanger  
Chattanooga, Tennessee

ROGER L. ROYSTER  
(Medicine-Anesthesia)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ROGER B. RUSSELL  
(Surgery)  
Norfolk General Hospital  
Norfolk, Virginia

MARTIN J. SCHREIBER, JR.  
(Internal Medicine)  
Cleveland Clinic Hospital  
Cleveland, Ohio

JOHN R. SHUPING  
(Neurology-Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DALLAS A. SMITH, JR.  
(Radiology-Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ELIZABETH E. SNOW  
(Medicine-Pediatrics)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

CHARLES C. STAFFORD  
(Internal Medicine)  
Pensacola Educational Program  
Pensacola, Florida

PERRY GALE STONE  
(Pediatrics)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

GROVER C. STOWE, III  
(Internal Medicine)  
Medical Center of Western Massachusetts  
Springfield, Massachusetts

DAVID S. STROUD  
(Internal Medicine)  
St. Elizabeth's Hospital of Boston  
Brighton, Massachusetts

JOHN J. STROUT  
(Otolaryngology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

MARK J. WARBURTON  
(Surgery)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

BRADY C. WAY  
(Surgery)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

ROBERTA A. WILLIAMSON  
(Psychiatry-Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

# JUNIORS





J. Ashwal  
Joe



T.T. Atkinson  
Tom



R.S. Balsley  
Robert



L.A. Beazley  
Luther



B. Becker  
Bruce



B.M. Beeson  
Brad



M.L. Bell  
Marilyn



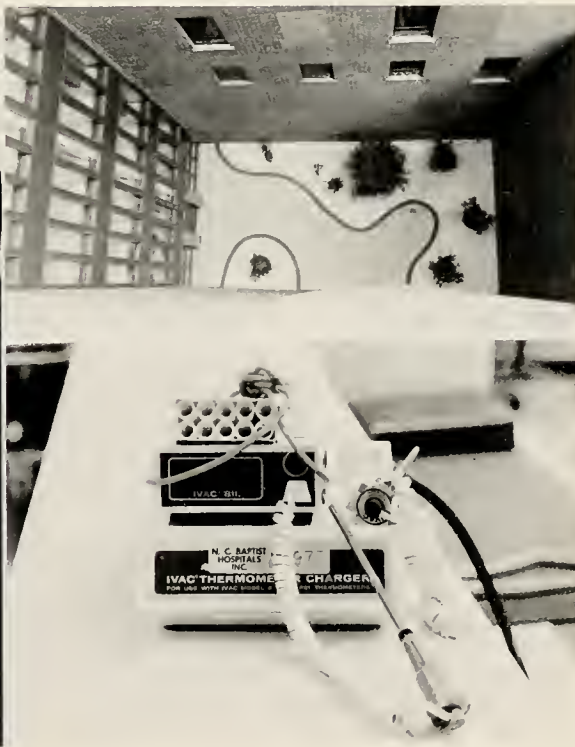
W.L. Bell  
Bill



D.C. Best  
David



J.T. Bowman  
Tom







J.F. Bradley, Jr.  
Joel



S.D. Braswell, Jr.  
Sherrill



J.C. Brown  
Jim



T.L. Brown  
Tom



J.E. Bryant  
Jim



P.G. Burch  
Pat



M.R. Caudle  
Mike



K.R. Church  
Karolen



H.E. Cohen  
Harold



H.M. Coletta  
Harry





"But I'm Dr. Migler."



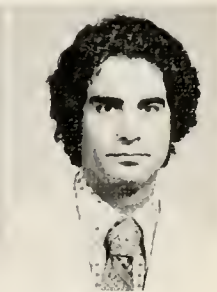
S.K. Cox  
Susan



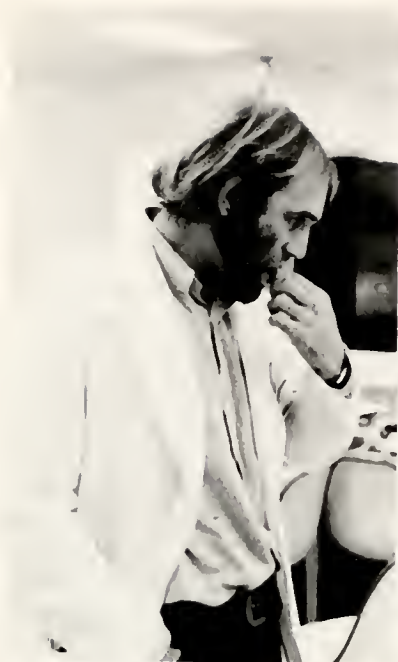
J.M. Currin, Jr.  
Smokey



R.E. Cytowic  
Rick



R.L. Detlefs  
Rick



*"Eight more hours in the ER."*



E.M. Dolson  
Ellen



C.T. Dover, Jr.  
Tom



H.Y. Dunaway, III  
Yates



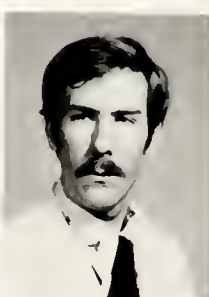
M.E. Ellis  
Mark



G.E. Everhart, III  
George



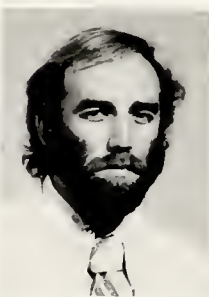
S.M. Fall  
Steve



J.E. Ferguson, II  
Jef



J.L. Fisher  
Fish



R.A. Fleury  
Bob



D.C. Fones  
Diane





R.H. Gates  
Robert



D.T. George  
Ted



D.A. Goodman  
David



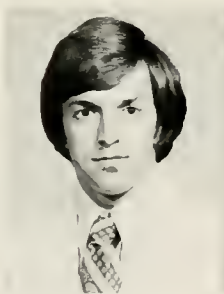
A.M. Griffin  
Adrian



C.A. Hardy  
Claudette



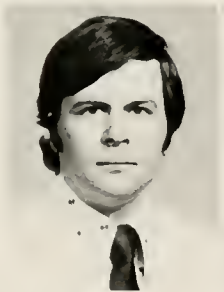
J.E. Harlan, Jr.  
Joe



R.N. Harper, Jr.  
Robert



D.M. Hicklin  
Mark



P.C. Hoopes  
Phil

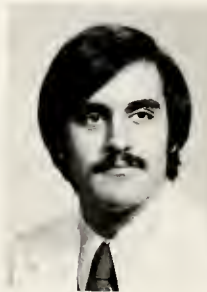


L.D. Hopkins  
Larry

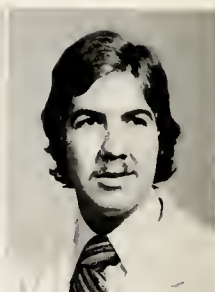




*Would you buy a glass eye from this man?*



J.J. Howse  
John



D.E. Huntley  
Dan



P.H. Jessup  
Pam



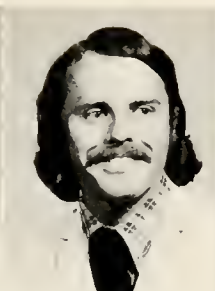
M.M. Johnson  
Mary Marvin



L.G. Joseph  
Lerla



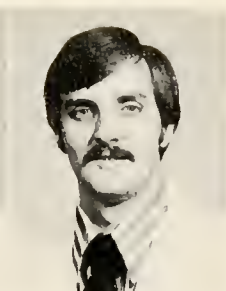
R.J. Kelly  
Rick



D.P. Krowchuk  
Dan



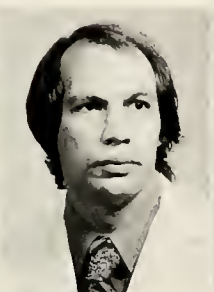
L.E. Landvater  
Lance



D.P. Lyle  
David



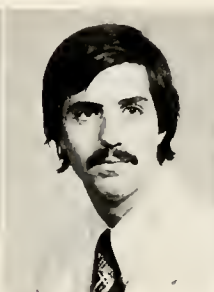
M.E. Lyon  
Beth



R.G. Marriott  
Rod



P.G. Martin  
Paul



C.E. McKay, III  
Charlie



A.W. Migler  
Tony







L.G. Murcko  
Larry



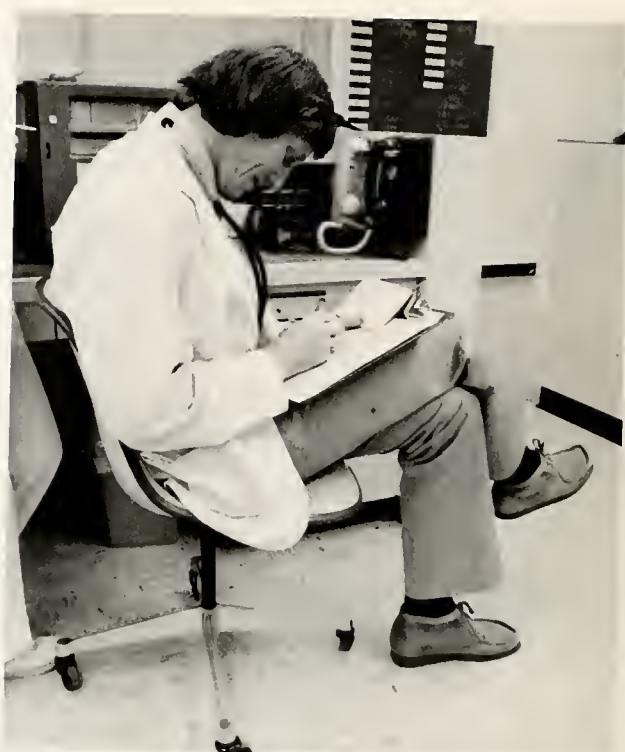
J.S. Mustol  
John



M.S. Myers  
Mark



L.H. Nabors  
Howard



J.A. Nginyo  
Joe



G.W. Nickel  
Gary



M. Norton  
Mike



L.R. Oseas  
Leah



*"It covers my bald spot."*



M.I. Perlmutter  
Marty



R.G. Peterson  
Robbie



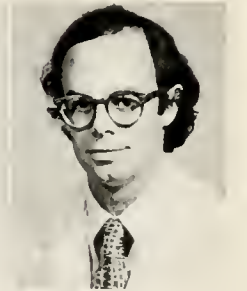
M.G. Piland, III  
Gordon



R.L. Plemmons  
Ron



R.S. Pratt  
Bob



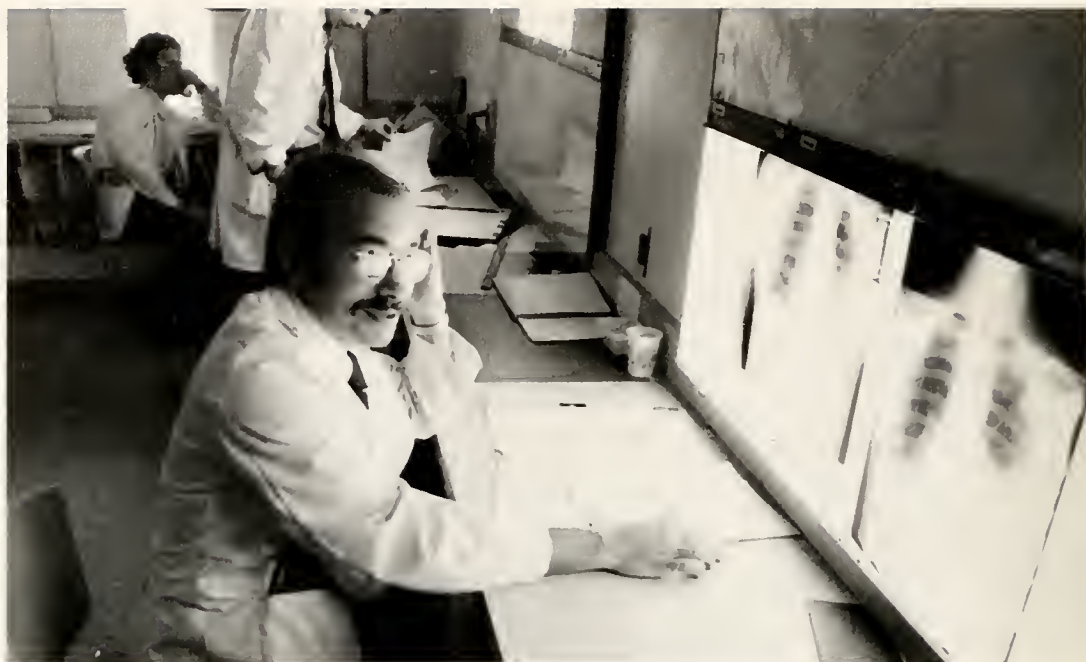
G.W. Price  
Wes



M.L. Pryce  
Mike



B.P. Richardson  
Parthenia



*"That's the first coin lesion with a wire on it."*



J.W. Ringwood  
John



J.G. Roach, III  
John



F.B. Roberts  
Frank



P.G. Rose  
Paula





*Surgery Progress Note: "Status Quo."*



E.A. Rudisill, Jr.  
Elbert



P.D. Sarbone  
Pete



J.D. Shelgren, Jr.  
John



J.H. Sherrill  
John



J.F. Slyman  
Jim



R.S. Smith  
Ron



B.A. Snyder  
Bruce



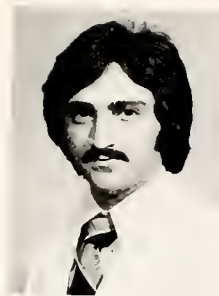
D.N. Spees  
David



E.M. Stanger  
Lis



C.L. Sykes, Jr.  
Charlie



K.B. Tatoyan  
Krikor



B.D. Templeton  
Brad



J.B.R. Thomas  
Jack



J.B. Vogler, III  
Skip



J.W. Ward, III  
John



R.G. Weaver  
Gray



D.F. Weir  
Dave



L.R. Weston  
Lynda



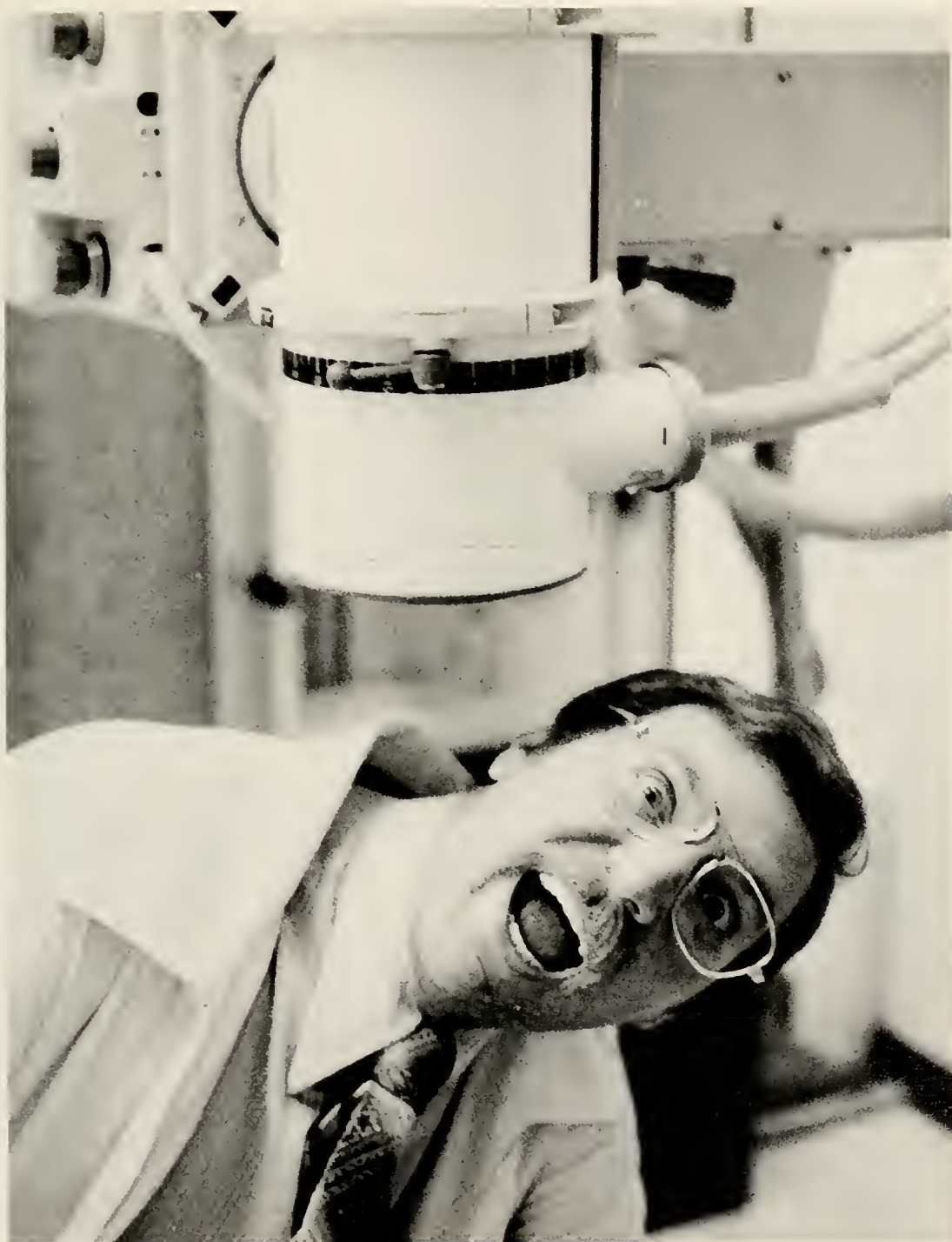
"Card rounds stink."



Why so happy?



On the way up.



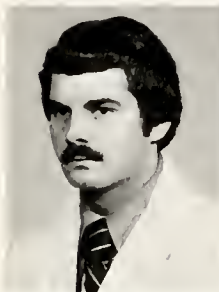
UNIT V . . . TAKING IT IN THE EAR.



# Sophomores



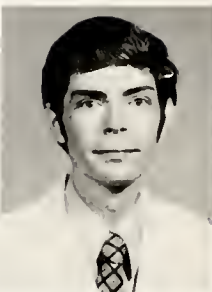
*Thomas Cadwalader established a systematic course of lectures on medical subjects in the colonies.*



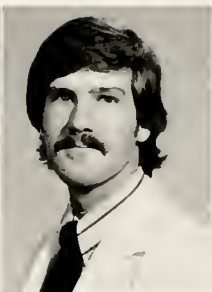
*David C. Abdullah  
Jacksonville, Fla.*



*Robert M. Alexander  
Gastonia, N.C.*



*M. David Almand  
Atlanta, Ga.*



*James D. Baker  
Jacksonville, Fla.*



*Lee A. Beatty  
Mount Holly, N.C.*



*Richard F. Beatty  
Blairsville, Pa.*



*Carl M. Beavers  
Apex, N.C.*



*Michael R. Billings  
Memphis, Tenn.*



*Kyle E. Black  
Salisbury, N.C.*



*Richard A. Black  
Worthington, Ohio*



*L. Annette Blackmon  
Buies Creek, N.C.*



*Paula M. Bokesch  
Youngstown, Ohio*



*Sharon D. Bolden  
Homerville, Ga.*



*Larry A. Boyd  
Greensboro, N.C.*



*Richard O. Broadwell  
Selma, N.C.*



*All the world is a stage.*



*Lets wind him up and see what happens.*



*Palmilledema.*



*None of the above???*



*Theodore T. Brooks*



*Haywood L. Brown  
Pantego, N.C.*



*Richard D. Brunley  
Fullerton, Calif.*



*Randy H. Butler  
Charlotte, N.C.*



*Steven R. Carter  
Winston-Salem, N.C.*



*Lee M. Ciccarelli  
Williamsport, Pa.*



*Ever dated a real doctor?*



# Nine ways to master unit III



*Eat your way thru it.*



*Drink your way thru it.*



*Sleep your way thru it.*



*Get out of it.*



*Laugh your way thru it.*



*Pick your way thru it.*



*Get down for it.*



*Get up for it.*



*Bite it.*





Patricia E. Cook  
Mount Airy, N.C.



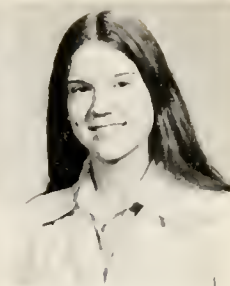
Jason M. Crandell  
Clemmons, N.C.



Joe D. Crawford  
Asheville, N.C.



Clifford P. Culpepper  
Elizabeth City, N.C.



Janice E. Daugherty  
Florham Park, N.J.



Timothy F. Edwards  
Jacksonville, N.C.



Mark A. Eilers  
Hacienda Hts., Calif.



Nancy S. Gaby  
Johnson City, Tenn.



Patricia A. Geiger  
Raleigh, N.C.



Paul H. Gulley  
Winston-Salem, N.C.



On three, we both barf.



Minnesota Fats.



#1 fan of the man from Tennessee.



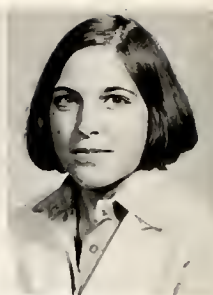
*You want my blood?*



*A maturing process.*



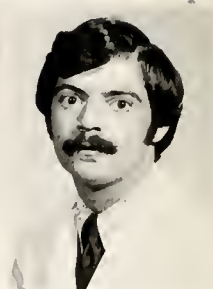
*Richard M. Hellman*  
Los Angeles, Calif.



*Elaine Himadi*  
Chapel Hill, N.C.



*Robert M. Hunter*  
Sanford, N.C.



*Nicholas P. Ianuzzi*  
Winston-Salem, N.C.



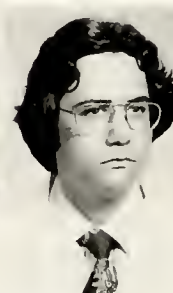
*Haywood M. Ingram*  
Raleigh, N.C.



*Wayne H. Kaesmeyer*  
Leesburg, Ohio



*Marlene F. Kaniuk*  
Neosho, Mo.



*Philip D. Katz*  
New York, N.Y.



*Paul C. Keely*  
Winston-Salem, N.C.



*Johnson H. Kelly*  
Shelby, N.C.



*James R. Lambert*  
Calypso, N.C.



*William T. Landen*  
Rocky Mount, N.C.



*David S. Lefkowitz*  
Flushing, N.Y.



*Rufus S. Lefler*  
Lenoir, N.C.



*Its gotta be the milkman's.*



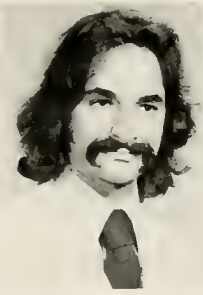
*That'll learn him.*



*Samuel S. Lentz  
Norwood, N.C.*



*Steve Leong  
Winston-Salem, N.C.*



*Mark M. Levinson  
Seattle, Wash.*



*Boy, dial this number!*



*Susan R. Levy  
Orange, Conn.*



*F. Jane Linton  
Winston-Salem, N.C.*



*Bonnie E. Litwin  
Ft. Lauderdale, Fla.*



*Nice gluteus!!*





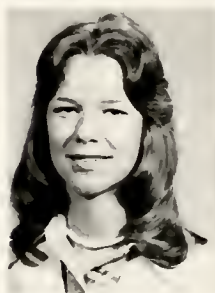
*I always smile before I faint.*



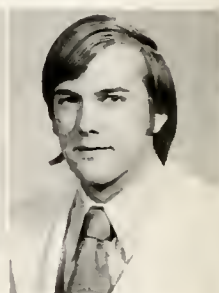
David G. Locklear  
Pembroke, N.C.



Gayla S. Lowery  
Shelby, N.C.



Brenda K. Medlin  
Raleigh, N.C.

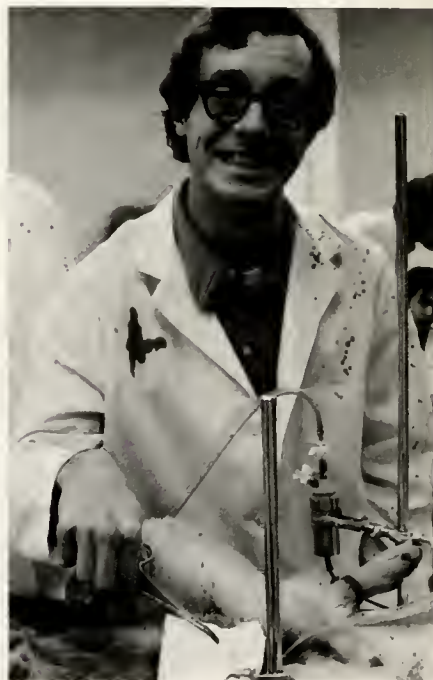


J. Mark Meredith  
Cherry Hill, N.J.

49,727 . . . 49,728 . . . 49, . . . #%@&\*S@!



*Don't worry it's good stuff.*



*Don't tell anyone?*



*J. Wayne Meredith*  
Winston-Salem, N. C.



*Jack Monaco*  
Fairlawn, N. J.



*Joel C. Morgan*  
West Palm Beach, Fla.



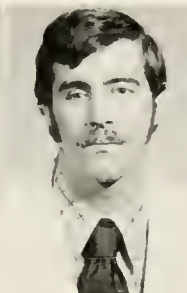
*Clarice Moussalli*  
Charlotte, N. C.



*Frank R. Moyer*  
Akron, Ohio



*Nicholas L. Ogburn*  
Chapel Hill, N. C.



*Eugene H. Paschold*  
Albemarle, N. C.



*Annette G. Pashayan*  
Lehighton, Pa.



*The bathroom was full.*



*Ninety-nine bottles of beer on the wall.*



*Mr. & Mrs. Ultrabrite*





Mark A. Pashayan  
Stamford, Conn.



Charles P. Peters  
Moscow, Pa.



Andrew R. Pulliam  
Longview, Wash.



Richard P. Rawl  
Lexington, S.C.



Julie E. Reeder  
Raleigh, N.C.



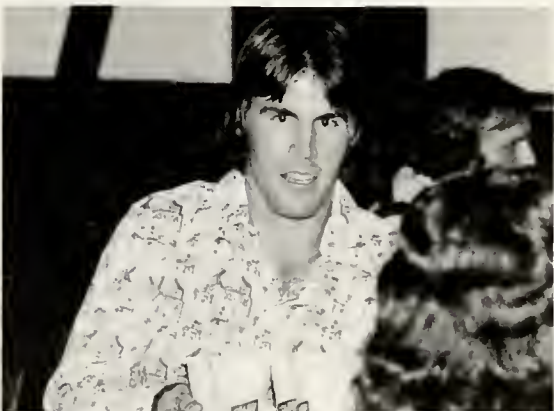
Good but Coors is better.



Take it all off.



Gospel hour.

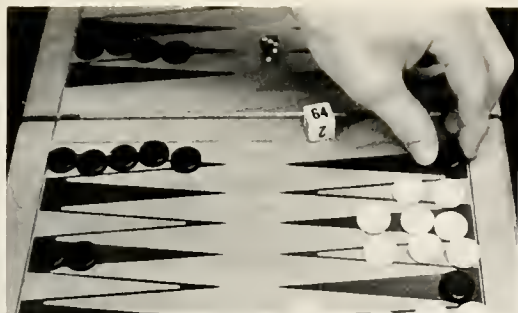


They said it was free!



Like candy little girl?





*Double while he'll accept it.*



*Is that related to pharmacogenetics?*

*Pickens does too have roads!!*

*You're too late officer.*



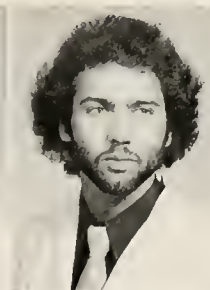
*Rebecca A. Reinovsky  
Pickens, S.C.*



*David I. Riccio  
East Haven, Conn.*



*Stephen M. Sachs  
Mt. Union, Pa.*



*Robert J. Scheiss, III  
Miami, Fla.*



*George M. Schwartz  
Waco, Texas*



Phillip E. Scuderi  
Washington, N.C.



Darlinda Shepard  
Charleston, S.C.



Richard E. Sievers  
Chicago, Ill.



Rosilyn T. Smith  
Winston-Salem, N.C.



George M. Soule  
Tacoma, Wash.



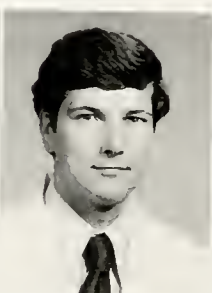
Bruce A. Stelle  
Wilmington, Del.



*A fly in the potato salad??*



Frances A. Story  
High Point, N.C.



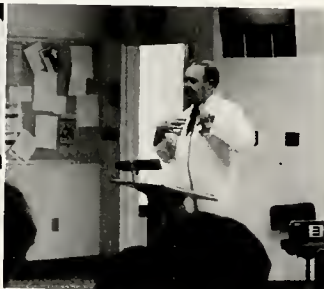
John W. Story  
Rock Hill, S.C.



Theodore M. Teacher  
San Diego, Calif.



*An american tradition.*



*An eminent immigrant.*

Rotate text 180° and continue.

*A blintz, a taco and a meatball.*



# End unit III — Take part I of national boards

*Rotation in action.*



*It takes two to rotate.*



*I don't know how to rotate.*



*Stanley N. Tennant  
St. Marys, W Va*

*Stephen L. Wallenhaupt  
Winston-Salem, N.C.*

*Phillip R. Whitney  
Chapel Hill, N.C.*

*Thomas R. Wikstrom  
Middle Island, N.Y.*

*R. Patrick Yeatts  
Winston-Salem, N.C.*



*I don't rotate for no one!!*



*Coach didn't say rotate.*



*Reaping Rizards? Rotate again?*



# FRESHMEN



First Anatomy Dissection Lab in the  
Basement of Wake Forest Gymnasium 1905



*"Do you follow me? . . . Clear?"*



## Getting Oriented



*Trick or treating with our gang.*





O.T. Adcock, Jr.



Thomas G. Adkins



*"Who says we are the weaker sex?"*



Douglas C. Aiken  
Prince Ayo Ajiboye  
Harry A. Allen, III



Robert L. Allen  
Nancy L. Ash  
Rebecca Bailey



*"Am I a turtle?"*



Alfred Lecarpentier Baker  
Jack Lance Berger



Michael L. Brooks  
Donna L. Browder



B. Keith Bryson



"Who loves ya baby?"

Jack D. Butterfield, Jr.



Trent E. Cannon  
Richard A.K. Chaffoo  
John L. Chapman



Todd M. Chapman  
Nicholas P. Christoff  
Michael L. Clements



"That's alright  
I walk on them too!"

Karen G. Cloninger  
Paul G. Colavita



Robert J. Cole  
William R. Condos, Jr.



"Doing it to death."



*"Kiss me you fool."*



Patrick G. Convery  
Stephanie D. Croll  
G. Frank Crowell



Ronnie Daly  
Michael G. Daum  
Richard B. Deal



Palmer Edwards  
Ila A. Evans  
Ken Fabert  
Daron G. Ferris  
Bruce L. Flamm



Ann W. Fleming  
Beth Frye  
Harry Gutgold  
Nan Haft  
Jim Harrison



*"Who's an American?"*



*"And this little piggy went to market."*



Walter C. Hartel  
C. Bryce Hartley, II  
Lisa A. Harvey



C. David Hassel  
Al Hawks  
Michael D. Heafner



*"It's working!"*

Dick Hedrick  
Danny M. Honeycutt  
Eng-Kek Ben Huang  
Robert J. Jacobs  
Paula M. Jeffords



Michael W. Johnell  
Dean Livingston Johnston  
Julian F. Keith, III  
William J. Knauer  
William E. Koff



*"Jack, I was only kidding."*

*"I don't like the script."*





*"You don't like Spam?!"*



Wm. David Leak  
Richard E. Leithiser  
Murray M. Lumpkin



Susan Lupo  
Faye L. Magneson  
James Malenkos, III



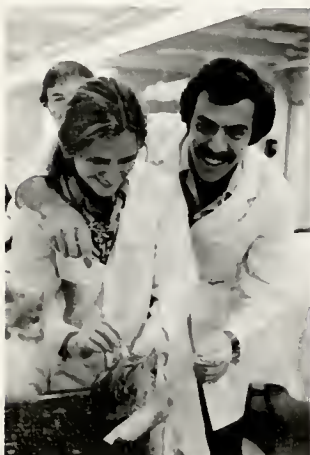
*"No, not another handout!"*



John J. Maloney, III  
John M. Maxwell



Alton R. McCallum  
Kenneth R. Melani



*"Chuck, we've got to  
stop meeting like this."*



Thomas D. Miller  
Terry D. Odom  
Pamela A. Pappas



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Roger L. Seagle



"What Anatomy Practical?"

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Robert E. Shepherd  
Ira Q. Smith



Vernon C. Smith  
Robert H. Stetler  
Daniel F. Stroup



"Hmm, now here's  
where I fell asleep."





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Gregory W. Taylor



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Marcus L. Troxell  
Michael S. Vernon  
Shirley Williamson



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John H. Zadrozny  
Adrienne M. Zazzi  
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This collage consists of 15 black and white photographs arranged in a grid-like fashion, capturing various moments from student life in the 1970s. The top row features a group of five people in formal attire standing outside a brick building, a man in a suit standing in a doorway, and a couple embracing near a doorway with the number '2745' above it. The middle section includes a large photo of a crowd, a smaller photo of a woman holding a 'LOVE' magazine, a photo of a woman at a table, a photo of a couple in a close embrace, and a photo of two men talking. The bottom section shows a couple in formal wear, a man in a white shirt, a man in a patterned shirt, a man in a patterned shirt, a couple in formal wear, a group of people at a social gathering, and a couple in formal wear. The photos are set against a dark background with a subtle grid pattern.



# GRADUATE STUDENTS



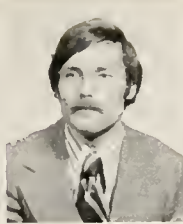
C. Murray Bartley  
Anatomy



G. Alan Beard  
Microbiology



Leona D. Borchert  
Microbiology



Thomas O. Brock  
Anatomy



Rhoderick E. Brown  
Biochemistry



Patricia Cantwell  
Anatomy



Michael C. Cerrone  
Microbiology



Shui-feng Chang  
Microbiology



Chamroen Chetty  
Microbiology



Marion R. Chung  
Anatomy



Briam M. Connolly  
Medical Genetics



Janice R. Connor  
Microbiology



Kurtis G. Cornish  
Physiology



Gayle L. Dempsey  
Pathology



Devyani A. Desai  
Microbiology



Clara R. Dodge  
Anatomy



Raafat El Maghraby  
Biochemistry



Lynn C. Ferguson  
Microbiology



*"Ah, that feels good."*



*Meeting of the eyes.*





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Microbiology



Samuel G. Garrison  
Microbiology



Barbara L. Geistfeld  
Comparative  
Medicine



James G. Geistfeld  
Comparative  
Medicine



Kathleen A. Glaze  
Anatomy



Ana Maria Gomez  
Microbiology



Maximo M. Gomez  
Anatomy



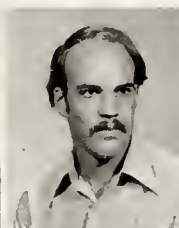
Wayne F. Green  
Microbiology



David W. Griffith, Jr.  
Physiology



Lee S. Guertler  
Pathology



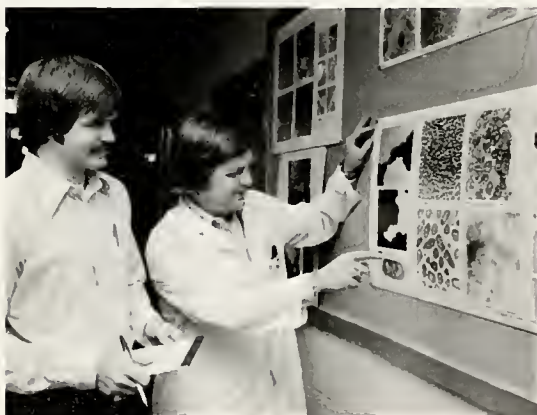
Christopher J.  
Hubbard  
Anatomy



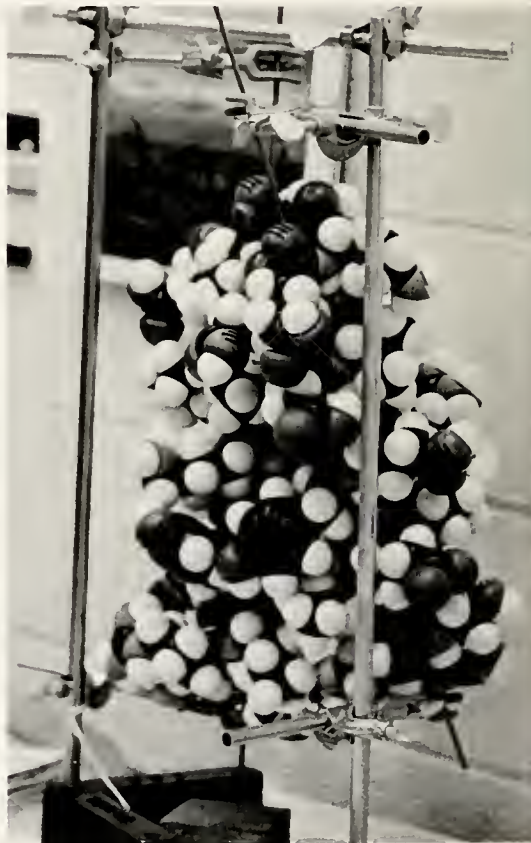
Amy L. Huffman  
Microbiology



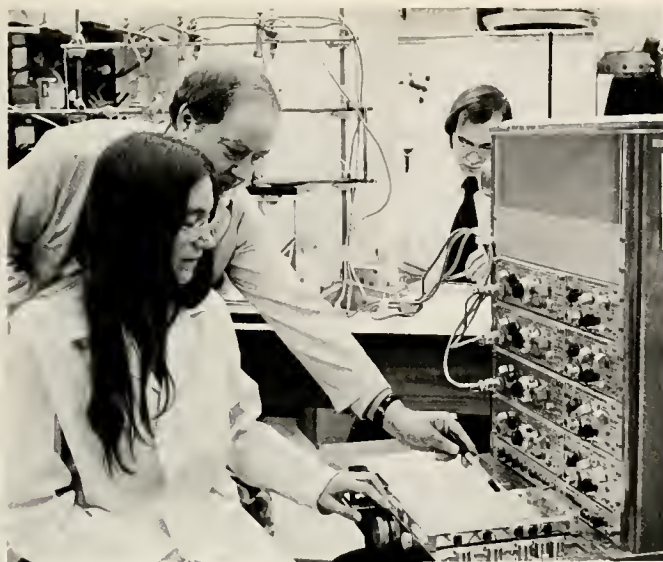
*"This is a dog."*



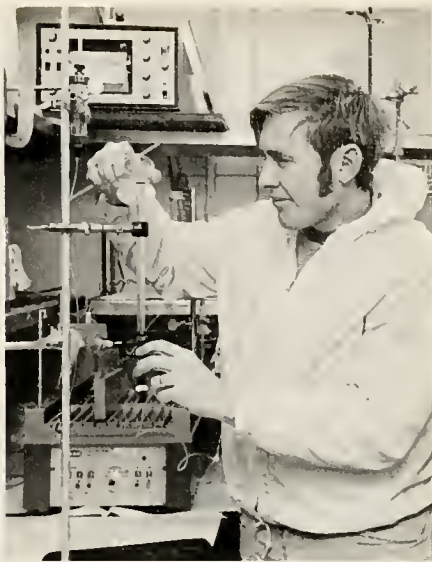
*Why are these men smiling?*



*Grad student's mind after prelims.*



*"This means the drug just killed the patient."*



*Don't spill it!*



David B. Iverson  
Biochemistry



Ruta A. Kazakaitis  
Microbiology



Richard L. Klein  
Pathology



Donald E. Kohan  
Physiology



Jerry W. Lawson  
Anatomy



Charles W. Leathers  
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Medicine



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Angela R. Peterman  
Medical Genetics



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Anatomy



L. Loring Pitts  
Pathology



*Time for contemplation . . . . .*



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Pathology



Jack A. Reynolds  
Comparative  
Medicine



Edgar P. Roberts, Jr.  
Microbiology



Mary D. Roberts  
Microbiology



*. . . . . and relaxation.*



Joseph A. Rosebrock  
Anatomy



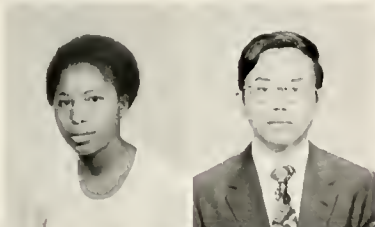
M. Audrey Rudd  
Physiology





Larry E. Sain  
Anatomy

Brian G. Salisbury  
Pathology



Chuula Simooya  
Microbiology

Govit Sinthusek  
Biochemistry



Thomas L. Smith  
Physiology

David J. Spittle  
Pharmacology



*"Looks to me like coronary artery disease."*



Marc J. Steele  
Biochemistry



J. Gordon Still, III  
Physiology



Paula V. Strachan  
Microbiology



Mark E. Taafel  
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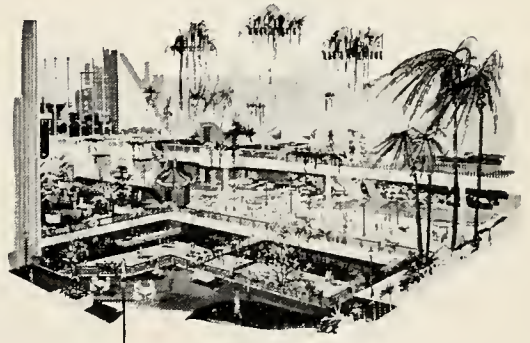
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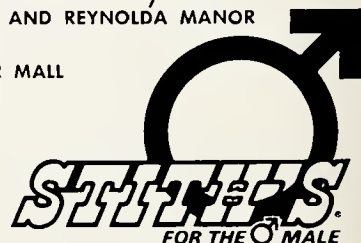
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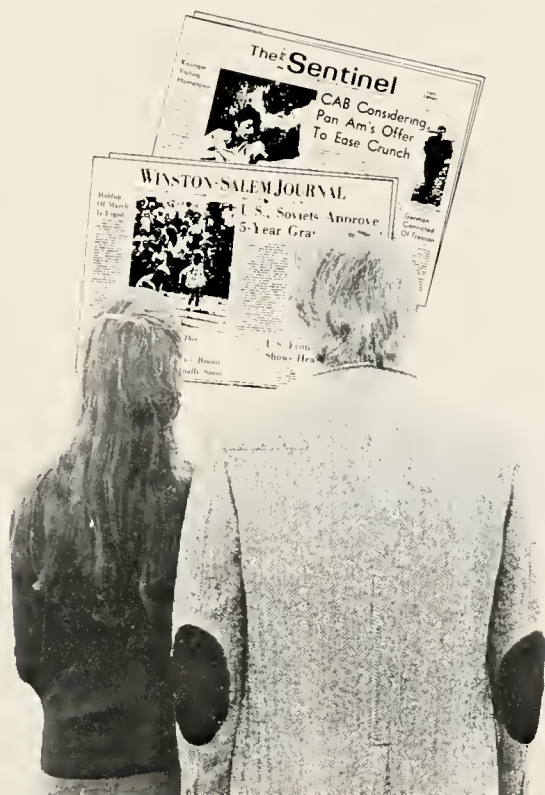
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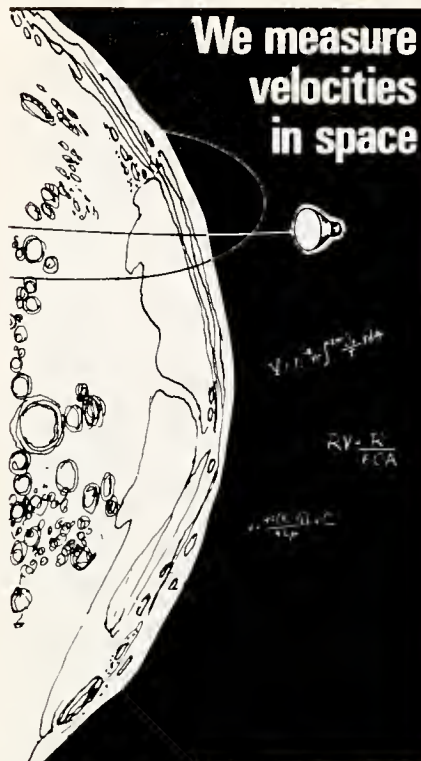
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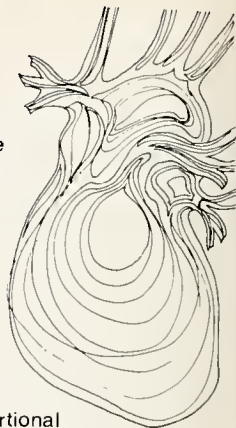
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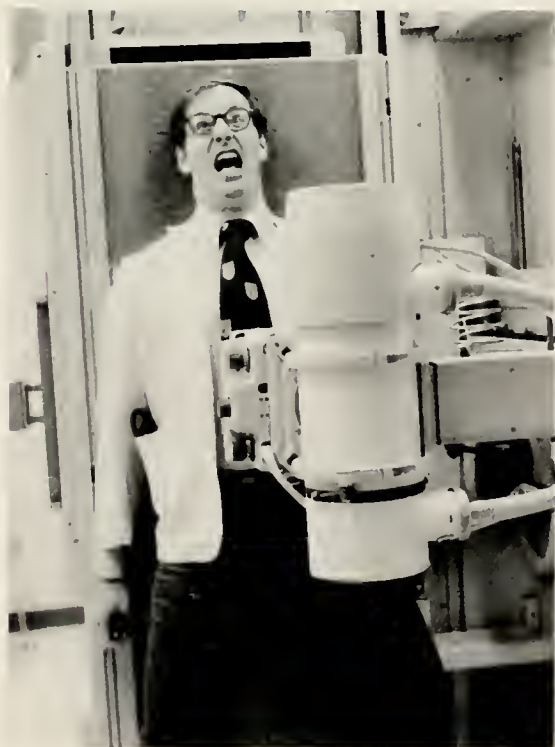




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*Marty: Juniors*



*John: Juniors*



*Bob (right): Freshmen*



*Linda: Graduate Students*



*Paula, Frank and Mark: Introduction, Faculty, Housestaff, Sophomores*



*Jack Dent: Audio-Visual*



*Tom, Jack: Introduction, Faculty, Housestaff, Sophomores*



*Wilma and Robbie: Advisor and Advertising*



## ACKNOWLEDGMENTS

The staff of the 1976 *Gray Matter* would like to extend our most sincere thanks to the following people, for without their help the completion of our annual would not have been possible: Jack Bodenhamer, Jack Dent, Pat Lee and Joe Roselli of the Department of Audio-Visual Resources for special effects, art work, and taking our portraits; the administration for their patience and appropriations; the Department of Information and Publications as our professional consultants; Neil Campbell and Mike Sprinkle from the library for the history of medicine references which have been overdue for three months; Dr. Robert Prichard for his historical knowledge; Brenda Sink for duplication services; Linda Colvard for typing the Freshmen's copy; Beth Lyon for typing the Junior's copy; George Lupton for his assistance with the Senior's photos; 436 Hawthorne Road for allowing the sophomores to usurp their home; George Jones for consistently turning off the lights and locking us out; our spouses and friends for tolerating our chronic absence and abstinence; the Promotions Committee for passing us in Units III and IV; and Hunter Publishing Company for never interfering or assisting with our work. Our apologies to anyone whose picture was inadvertently omitted.

## PHOTO CREDITS

Cover Photo: Jan Steen's "The Sick Lady", from Rijksmuseum, Amsterdam, Holland

*The Story of Medicine at Wake Forest University* by Coy C. Carpenter, M.D. (University of North Carolina Press Chapel Hill 1970); p. 8, 16, 17

*History of Medicine in the United States* by Francis R. Packard, M.D., Vol. I (Hafner Publishing Company New York and London 1963); p. 6, 7, 45, 39, 120

*The Cell* by John Pfeiffer and the Editors of Time-Life Books (Time-Life Books New York 1972); p. 21

## COLOPHON

Five hundred and seventy copies of the 1976 *Gray Matter* were printed by Hunter Publications, Winston-Salem, North Carolina. Our book was printed in Palatino type for copy blocks and captions. To set off the blocks, we used 24 point Quadrata type as headlines. All of this was printed on Saxony finished paper in brown/black ink.











